

CATALOG OF
WOOD AND STEEL
HAMES
AND HAME
TRIMMINGS

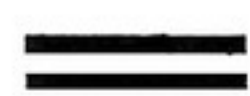
No. 18

APRIL, 1918

MANUFACTURED BY
U. S. HAME COMPANY
BUFFALO, N. Y., U. S. A.

This page blank in original.

**A
CATALOG OF
HAMES AND TRIMMINGS
FOR
DOMESTIC USE**



**HAMES FOR FOREIGN COUNTRIES
ARE ILLUSTRATED AND DESCRIBED
IN SPECIAL CATALOGS**

This page blank in original.

GENERAL INDEX

	PAGES
Abbreviations and Terms	13, 14, 15
Awards for Quality	11
Cable and Telegraph Codes	16
Descriptions—how to Order and Measure	12
Hame Numbers—Special Index	6, 7
Sizes—how Measured	12
Special Features of U. S. Hames	8, 9, 10, 18, 26, 28, 52, 66, 72, 82, 90, 98, 104, 106, 116, 122
Telegraph and Cable Codes	16
Terms and Abbreviations	13, 14, 15
Trade Mark	8
Adjustable Draft Series, Section I	17
Concords, Section II	27
Common Ball Tops, Section III	47
Common Hook and Southern Style, Section IV	53
Common Low Top, Section V	67
Common Over Top, Section VI	73
Mine, Section VII	77
Scotch, Section VIII	83
Steel Draft Series, Section IX—All Steel	91
Steel Bounds, Section X	105
Steel Gig, Section XI	117
Trimmings, Section XII	121

SPECIAL INDEX OF HAME NUMBERS

ARRANGED NUMERICALLY

NO.	PAGE	NO.	PAGE
1. Cotton States	63	40, 41, 42. Clip and Bolt, Steel Bound	109
1. Creole	62	46. Hook, Southern Lace	55
1. Hook	54	51. Hook and Clip, Concord	35
1. Lone Star	21	51. Lone Star, Concord	19
1. Planters	64	53, 54. Clip and Bolt, Oval Iron Gig and Coach	68
1. Richmond Lace	60	61. Hook and Clip, Concord	35
1. Richmond Strap	61	61. Lone Star, Concord	19
1. Perry Hook	35	63. Lone Star, Concord, Orchard Pattern	22
1½. Cotton States	63	64. Hook Mine	78
2. Cotton States	63	65. Hook Mine	78
2. Hook	54	66. Hook Mine	79
2. Lone Star	21	66. Lone Star Mine	22-79
2. Perry Hook	35	67. Hook Mine	80
2. Planters	64	68. Hook Mine	80
2. Richmond Lace	59	69. Hook Mine	81
2½. Cotton States	63	69. Lone Star Mine	22-81
3. Cotton States	63	70. Hook Mine	82
3. Lone Star	21	90, 91, 92. Clip, Bolt and Hook, Steel Bound	110
3. Perry Hook	35	90, 91, 92. Lone Star, Steel Bound	24
3. Planters	64	94, 95. Clip and Bolt, Steel Bound	114
4. Planters	64	100. Hook, Farmers' Strap	57
5, 6, 8, 10, 11, 12. Concord Low Top	30	100. Lone Star, Farmers' Strap	23
5, 6, 8, 10, 11, 12. Concord High Top M/Loop	32	105. Hook, Favorite	57
5, 6, 8, 10, 11, 12. Concord High Top, Globe Ball	33	106, 108, 110, 111, 112. Concord, Square Socket	43
5, 6, 8, 10, 11, 12. Concord High Top C/Loop	34	114. Lumberman Bolt	35
5, 6, 8, 10, 11, 12. Concord Dandy Ball M/Loop	36	115. Hook, Common Iron Over Top	56
5, 6, 8, 10, 11, 12. Concord Dandy Ball C/Loop	38	120. Hook, City Dray	58
5, 6, 8, 10, 11, 12. Concord Favorite Ball	40	120. Lone Star, City Dray	23
5, 6, 8, 10, 11, 12. Concord, New England and Down East	46	130. Hook, Extra Richmond Lace	59
12-B. Clip, Light Over Top	74	130. Lone Star, Extra Richmond Lace	23
15. Clip, Hook and Bolt, Common Ball Top	48	135. Hook, Baltimore Strap	61
15. Lone Star, Common Ball Top	24	135. Lone Star, Baltimore Strap	23
21, 280. Clip, Hook and Bolt, Concord Ball Top	42	140. Rope Trace, High Top	69
22. Lone Star, Orchard Pattern	22	145. Rope Trace, Low Top	69
25. Hook, Southern Lace	55	150. Hook, Common Iron Over Top	56
30. Hook, Southern Lace	55	150. Clip and Bolt, Common Iron Over Top	75
30. Clip and Bolt, Steel Bound Low Top	108	155. Clip and Bolt, Common Dandy Ball Top	49
31. Hook, Concord	35	155. Lone Star, Common Dandy Ball Top	24
31. Lone Star, Concord	19	156, 175. Clip and Bolt, Common Low Top	70
35. Lumbering Hook	60	160. Clip and Bolt, Common Iron Over Top	75
		165. Scotch	84

SPECIAL INDEX OF HAME NUMBERS—CON.

NO.		PAGE	NO.		PAGE
166.	Hook, Clip and Bolt, Southern Ball Top	51	550.	Clip, Hook and Bolt, Common Dandy Ball Top	50
166.	Lone Star, Southern Ball Top	24	550.	Lone Star, Common Dandy Ball Top	24
170.	Scotch, N. Y. Junior	89	561.	Hook, All Steel, Concord, Southern Pattern	99
175, 156.	Clip and Bolt, Common Low Top	70	561.	Lone Star, All Steel, Concord, Southern Pattern	20-99
175.	Lone Star, Common Low Top	22	568.	All Steel, Concord Pattern	100, 101
180.	Scotch, New York	86	605, 608, 610, 611, 612.	Concord, Fancy Ball Top	44
185.	Scotch, Boston	89	850.	Hook, Century	58
190.	Scotch Philadelphia	88	850.	Lone Star, Century	23
195.	Scotch	89	875.	Hook, Creole	62
196.	Scotch, Western	88	885.	Hook, Pennsylvania Plow	65
240.	Square Staple, Ox	71	910, 920.	Clip, Bolt and Hook, All Steel, Steel Bound Pattern	102
241.	Square Staple, Ox	71	910, 920.	Lone Star, All Steel, Steel Bound Pattern	20
245.	Bolt, Ox	71	1405, 1408, 1410.	Hook and Clip, St. Louis Pattern	45
246.	Bolt, Ox	71	1905, 1908, 1910.	Hook and Clip, St. Louis Pattern	45
280, 21.	Clip, Hook and Bolt, Concord Ball Top	42	Gig, Steel.		118
450.	Clip and Bolt, Common Iron Over Top	76	Knickerbocker, Concord, Brass Over Top		43
460.	Clip and Bolt, Common Iron Over Top	76	Pennsylvania Fastener for Mine Hames.		82
460.	Lone Star, Common Iron Over Top	21	U. S. Government Patterns		29
500.	All Steel, Light Pattern	92-95			
501.	All Steel, Low Top	96-97			
505, 508, 510, 511, 512.	Concord, Fancy Ball Top.	44			

Weights: Whenever weights of draft hames are noted, the figures indicate pounds per dozen pair, net.

U. S. H A M E C O M P A N Y, B U F F A L O, N E W Y O R K

THE "U. S." TRADE MARK



THE TRADE MARK OF THE BEST
HAMES IN THE WORLD.
HAMES BEARING THIS MARK
HAVE STOOD THE TEST FOR
YEARS.

ALL HAMES BEARING THIS TRADE MARK ARE

THE
USHCO
BRAND
(Registered)

THEY ARE GUARANTEED SO FAR AS MATERIAL AND
WORKMANSHIP ARE CONCERNED. THEY ARE
MANUFACTURED BY THE LARGEST HAME
COMPANY IN THE WORLD

WE MANUFACTURE HAMES AND HAME TRIMMINGS

U. S. H A M E C O M P A N Y, B U F F A L O, N E W Y O R K

**THE RIGHT OR OFF-SIDE HAME OF EACH PAIR OF OUR WOODEN
HAMES ALWAYS BEARS THIS STAMP**



**IF YOU WANT THE BEST WOODEN HAMES MANUFACTURED INSIST
THAT THEY BEAR THIS STAMP**

THE DAMASCUS FINISH

(Registered)

THE DAMASCUS FINISH
IS USED *ONLY* ON
THE HAMES WE
MANUFACTURE



THE DAMASCUS FINISH
IS USED ON ALL THE
UNPAINTED WOODEN
HAMES WE MAN-
UFACTURE

THE FINISH WHICH HAS DISPLACED VARNISH AND OIL

IT COVERS ALL STEEL PARTS AND RETAINS ITS LUSTER
IT PREVENTS CORROSION
IT FILLS THE GRAIN OF THE WOOD AND RETAINS ITS GLOSS
IT PREVENTS CHECKING
IT WILL NOT COLLECT DUST OR DIRT LIKE OIL
IT IS NOT STICKY
IT WILL NOT TURN WHITE LIKE VARNISH

**IT IS THE HARDEST, SMOOTHEST, AND CLEANEST FINISH FOUND ON
WOODEN HAMES**

U. S. H A M E C O M P A N Y, B U F F A L O, N E W Y O R K

ALL HAME STICKS OR WOODS USED IN THE

USHCO

BRAND

(Registered)

HAMES

**ARE AIR DRIED AND
STEAM BENT**

**THEY ARE THOROUGHLY SEASONED
BEFORE USING**

**WE DO NOT KILN DRY
OUR TIMBER**

•••

ONE HORSE OR EXPRESS HAMES

ALL HAMES ARE FURNISHED ONE HORSE
OR EXPRESS PATTERN IF SO ORDERED,
ALTHOUGH WE DO NOT ILLUSTRATE THE
FULL LINE IN THIS WAY

•••

LABELS

THE COLOR OF THE LABEL INDICATES THE FINISH

RECTANGULAR	{	GREEN	—	Damascus
		BLACK	—	Black Enamel or Black Paint
		RED	—	Red Paint
CIRCULAR	{	YELLOW	—	Brass
		BLUE	—	Nickel
		RED	—	XC

U. S. H A M E C O M P A N Y, B U F F A L O, N E W Y O R K

THE
USHCO
BRAND
(Registered)

HAMES

HAVE ALWAYS RECEIVED THE
HIGHEST AWARDS

WHEREVER EXHIBITED

THESE HAMES WERE ON EXHIBITION AT THE

WORLD'S FAIR

CHICAGO, ILL.

1893

..

EXPORT EXPOSITION

PHILADELPHIA, PA.

1900

..

PAN-AMERICAN EXPOSITION

BUFFALO, N. Y.

1901

..

TERCENTENNIAL EXPOSITION

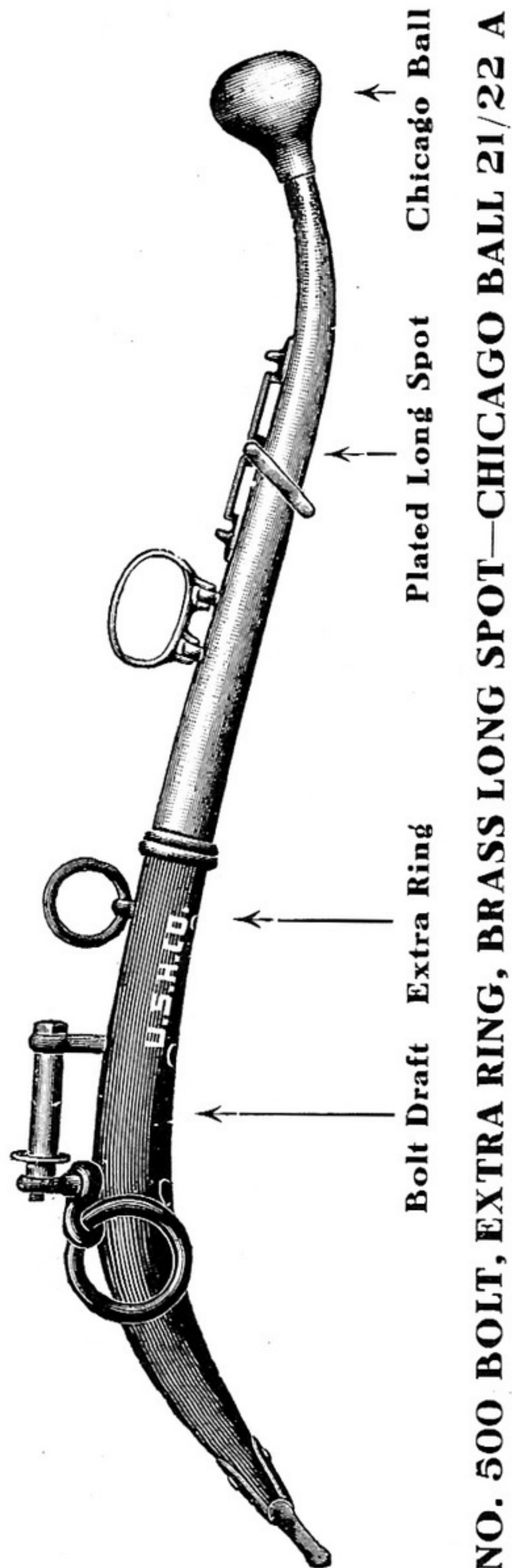
HAMPTON ROADS, VA.

1907

USHCO
BRAND
(Registered)

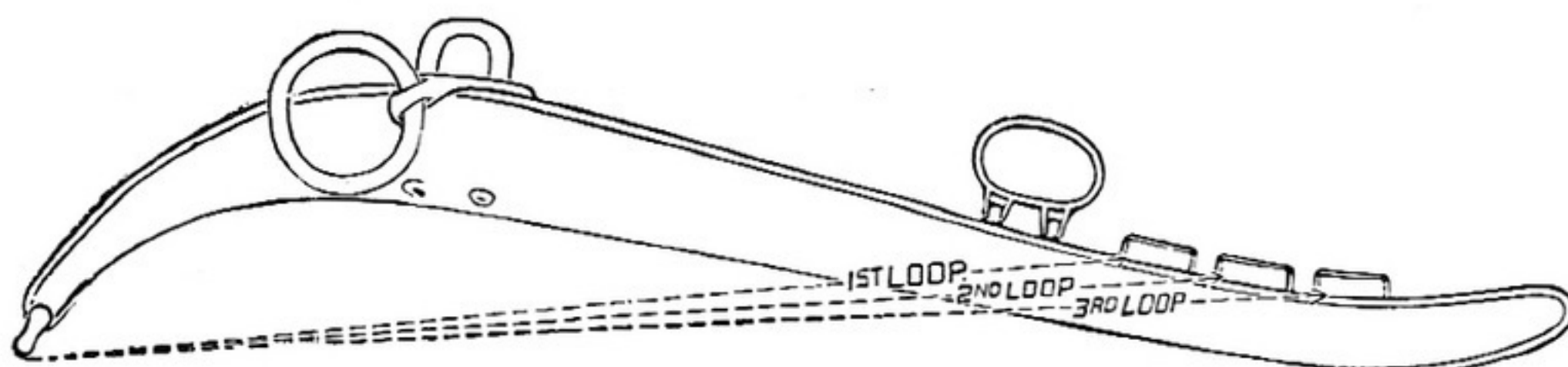
HOW TO ORDER AND MEASURE HAMES

HOW TO ORDER

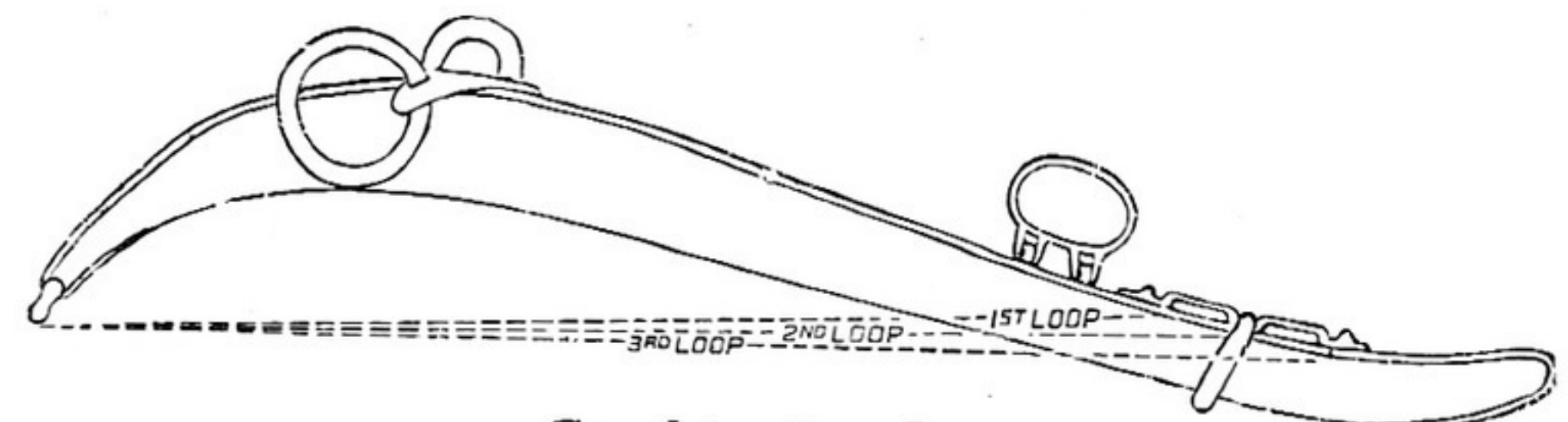


1. State number of Hame.
2. State style of Draft.
3. State if extra rings are to be furnished.
4. State whether to be plated Long Spot, Trimmed or Ball only (unless the number of hame indicates as explained in the catalogue).
5. State style of Ball.
6. State whether to be Damascus finish, painted red or black as the color may be.
7. State size where catalogue shows hames are made in various sizes.

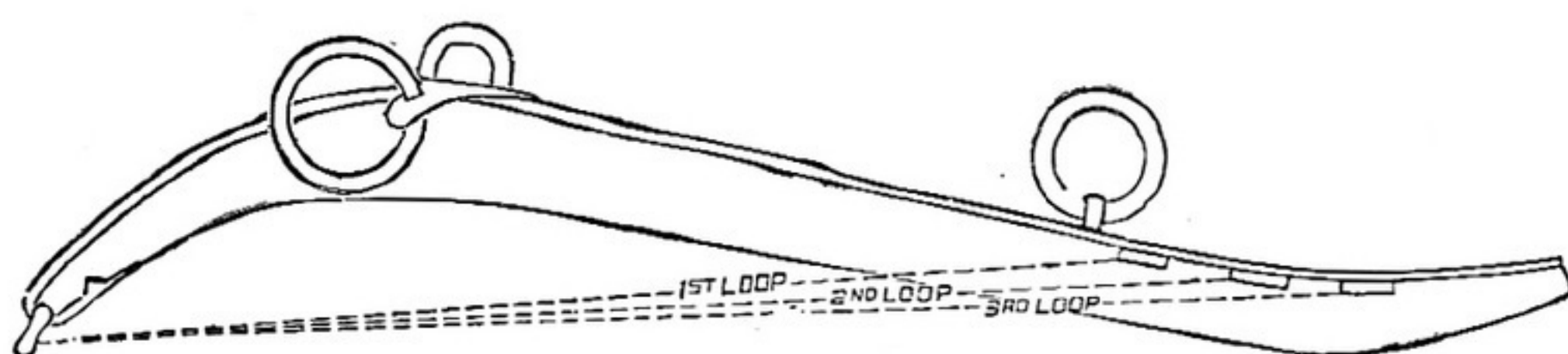
HOW TO MEASURE



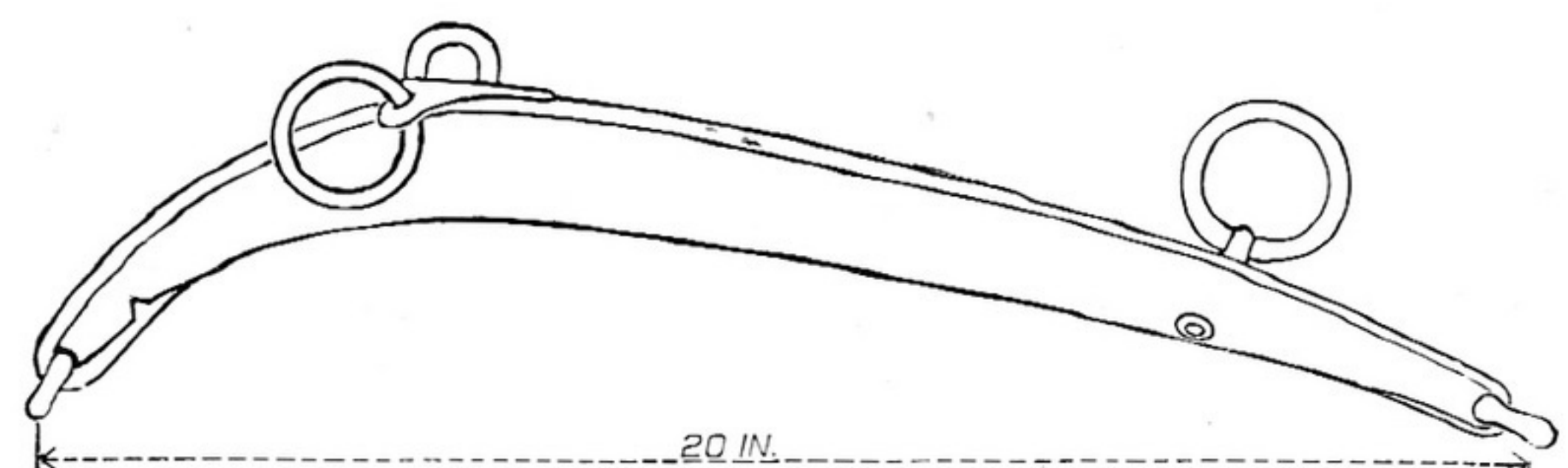
Wire Top Loops



Combination Loops

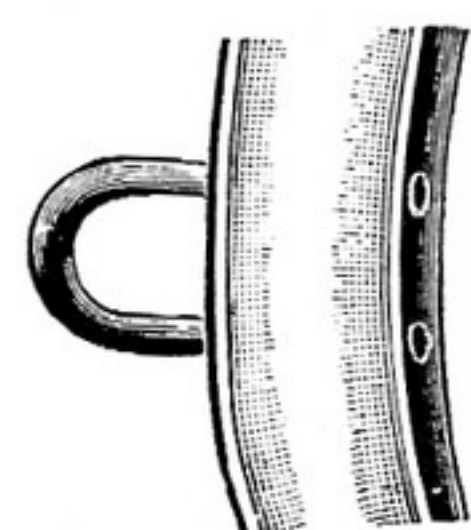


Mortised Top Loops



Low Tops

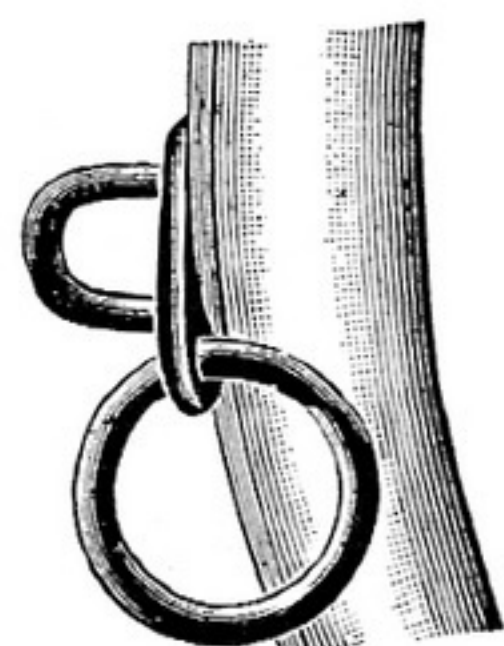
STANDARD TERMS FOR DRAFTS AND THEIR ABBREVIATIONS



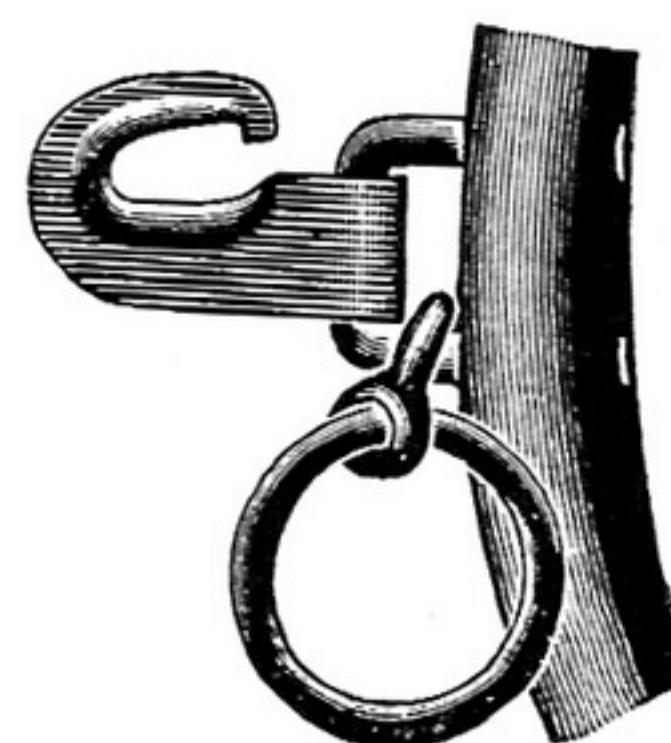
TERMS	ABBREVIATIONS
Clip 1 Horse	} Clip 1 H.
Clip Express	



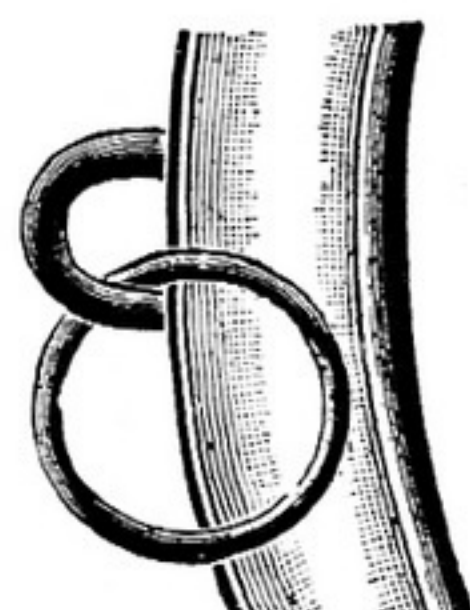
TERMS	ABBREVIATIONS
Concord Hook and Ring on Side	} Hk. & Rg. on Side



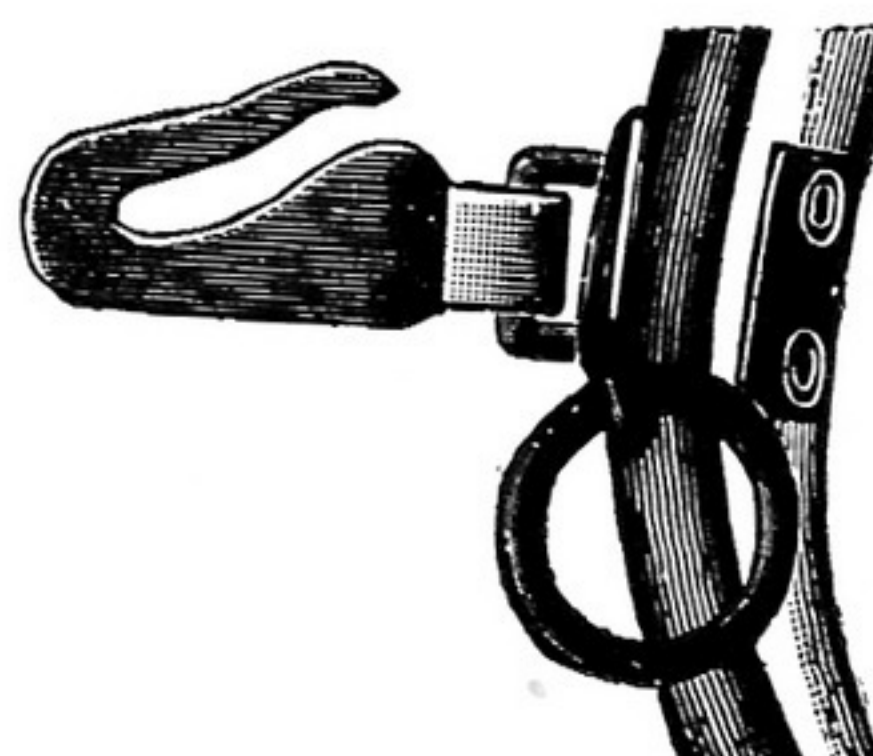
Clip, Hold Back Plate . . . H. B. P.



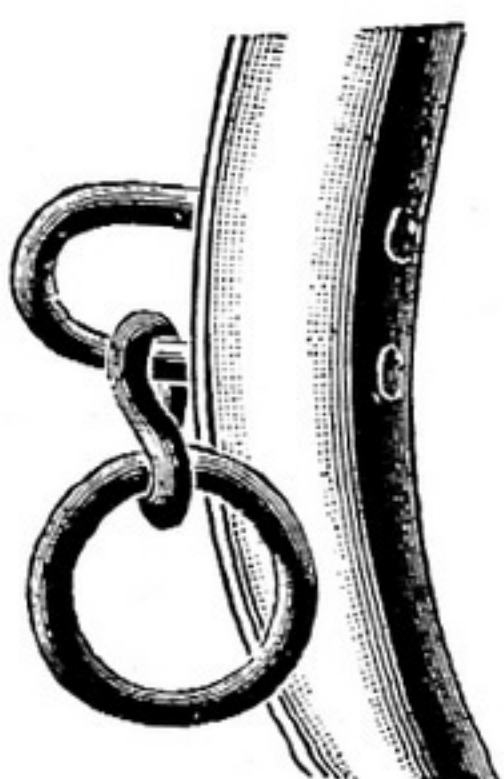
Concord Hook on Back, Swivel and Ring	} Hk. S. & Rg.
--	----------------



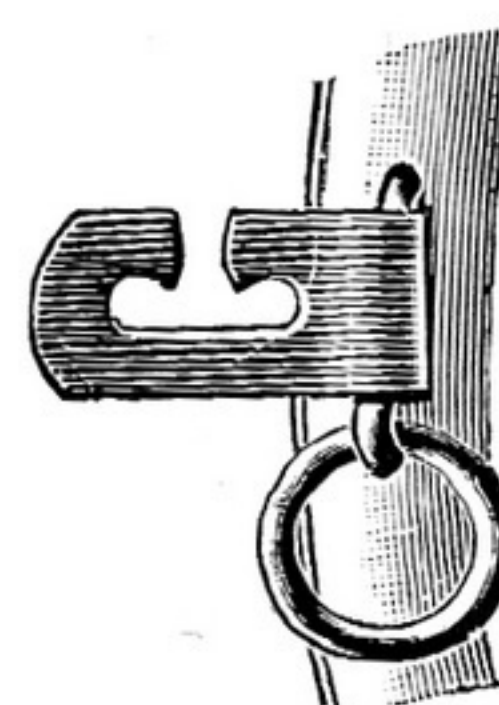
Clip, Ring in Staple . Clip, Rg. in Sta.



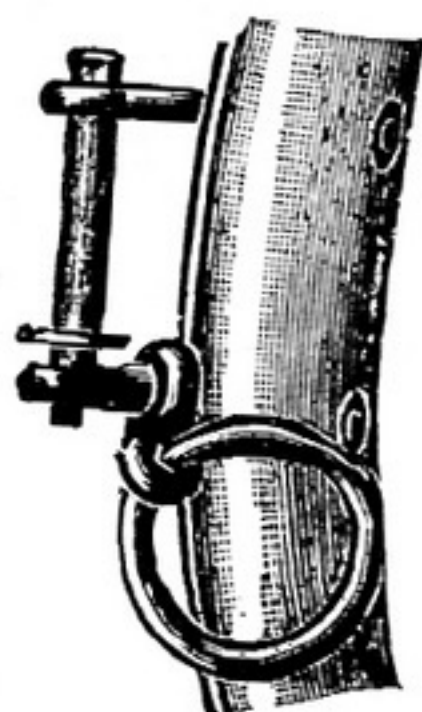
Hook and Hold Back Plate.	} Hk. & H. B. P.
--------------------------------------	------------------



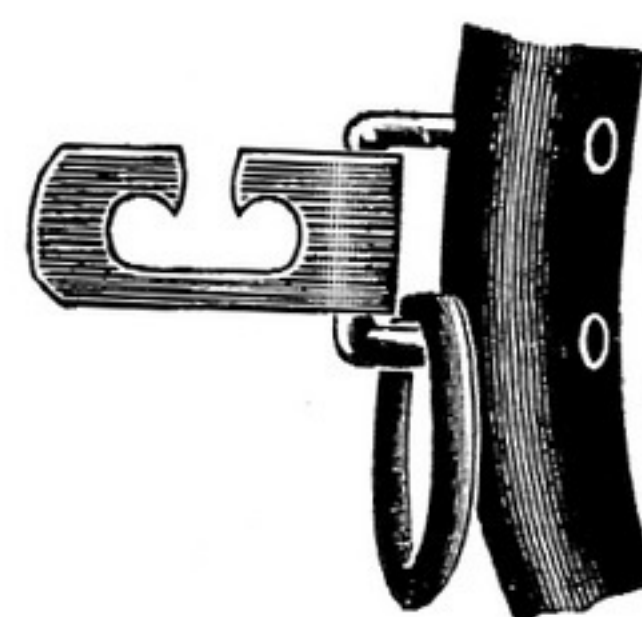
Clip, Link and Ring . . . Clip, L. & Rg.



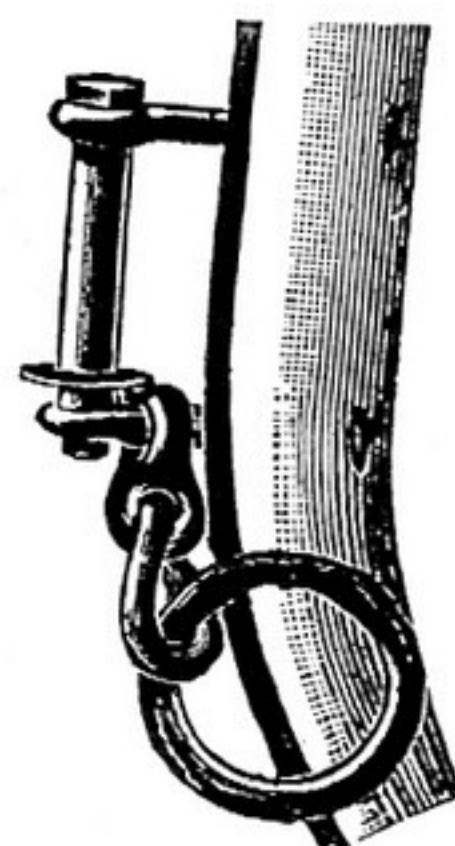
Single Hook and Ring on Side	} Sgl. Hk. & Rg. on Side
Double Hook and Ring on Side	



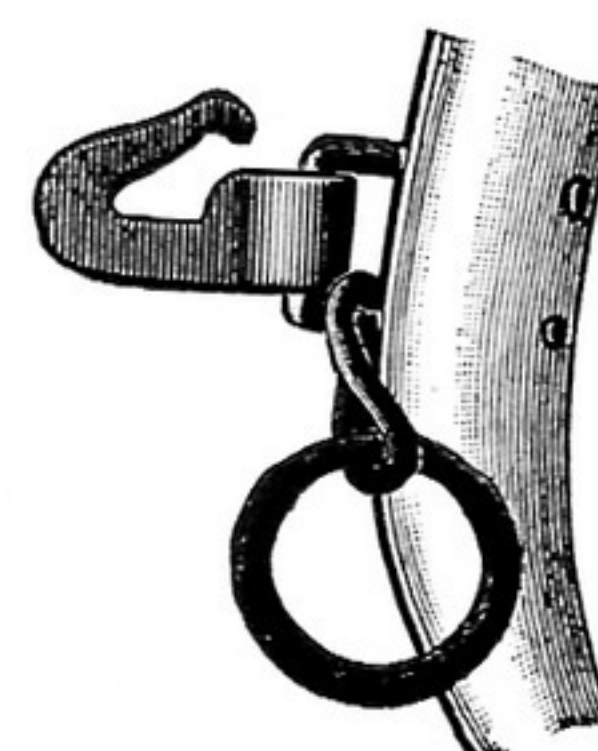
Bolt, Swivel and Ring . . . Bolt, S. & Rg.



Single Hook on Back, Ring in Staple	} Sgl. Hk. on Bk., Rg. in Sta.
Double Hook on Back, Ring in Staple	



Bolt, Swivel, Link and Ring Bolt, S. L. & Rg.



New Orleans Hook, Link and Ring	} N. O. Hk., L. & Rg.
--	--------------------------

TRADE TERMS

TERMS	ABBREVIATIONS
Advance Attachment	A. A.
Back Strap Rings	EX. RG.
Balls, Chicago	C/B
Balls, Dandy	DY.
Balls, Favorite	FAV.
Balls, Globe	GL.
Balls, Square Socket	SQ. SOC.
Ball only	B/O
Band Terret	BD.
Black	BLK.
Black Back	BLK. B.
Bottom Loop	BTM. LP.
Brass	BRG.
Bronze	BRZ.
Buffalo Bolt Draft Eye	B. B.
Calcutt Hook	CALC. HK.
Chicago Ball	C/B
Clips, 2-hole	2/H
Clips, 3-hole	3/H
Clips, Inside	I/C
Clips, Outside	O/C
Clips, Wizard	WIZ.
Combination Loop	C/L.
Cotton States	C. S.
Damascus Finish	DAMASCUS
Dandy	DY.
Draft Eyes, Buffalo Bolt	B. B.
Draft Eyes, London (Brazed Pattern)	LOND.
Draft Eyes, Round	RD.
Draft Eyes, Slip Over London	S. O. L.
Draft Eyes, Sterling	STERL.
Enamel	ENAMEL
End Eyes, Link	LK.
End Eyes, Strap	ST.
Express	EXP.
Extra Long	EX. LG.
Extra Ring	EX. RG.
Favorite	FAV.
Flanged Roller	FL/R.

TERMS	ABBREVIATIONS
Globe	GL.
Hook	HK.
Hook, Calcutt	CALC. HK.
Hook, California	CAL. HK.
Hook, Concord	CONC. HK.
Hook, Double	DBL. HK.
Hook, Lone Star	L. S. HK.
Hook, New Orleans	N. O. HK.
Hook, Scotch	SCO. HK.
Hook, Single	SGL. HK.
Inside Clip	I/C
Iron Plate (Strap of Iron)	S. OF I.
Japan	JAP.
Line Ring	L/RG.
Link	LK.
Link and Ring	L. AND RG.
Link End Eyes	LK.
London (Brazed Pattern) Draft Eyes	LOND.
Lone Star	L. S.
Long Spot	L. SPT.
Loops, Bottom	BTM. LP.
Loops, Combination	C/L.
Loops, Mortise	M/L.
Loops, Wire	W/L.
Loose Brace Terret	L. B. T.
Loose Rollers	L/R
Low Top	L. T.
Mortise Loop	M/L.
Mule Length	MULE
New Orleans Hook	N. O. HK.
Nickel	NIC.
One Horse	1/H.
Oroide	ORO.
Outside Clip	O/C
Oval Terret	OV.
Plain Wire Terret	WIRE
Polished	POL.
Red	RED.
Ring	RG.

TRADE TERMS—CON.

TERMS	ABBREVIATIONS
Rings, Back Strap	EX. RG.
Rings, Extra	EX. RG.
Rings, Line	L/RG.
Rollers, Flange	FL./R.
Rollers, Loose	L/R
Round Draft Eye	RD.
Short Spot	S. S.
Silver	SIL.
Slip Over London Draft Eye	S. O. L.
Square Socket Ball	SQ. SOC.
Staple	STA.
Stay Brace Terret	S. B. T.
Sterling Draft Eye	STERL.
Strap End Eye	ST.
Strap of Iron	S. OF I.
Stubby Toe	S/T.
Swedge Terret (Oval)	OV.
Swivel	SW.
Swivel and Ring	S. AND RG.

TERMS	ABBREVIATIONS
Swivel, Link and Ring	S. L. AND RG.
Swivel, Link and Triangle	S. L. AND TRI.
Terrets, Band	BD.
Terrets, Loose Brace	L. B. T.
Terrets, Oval	OV.
Terrets, Plain Wire	WIRE
Terrets, Stay Brace	S. B. T.
Terrets, Swedge	OV.
Three-hole Clip	3/H
Trimmed	TRD.
Two-hole Clip	2/H.
Two Stud	2/S.
Varnished Back	V/B
White Stripe	W/S
Wire Terret	WIRE
Wizard Clip	WIZ.
X-C (designating character of finish)	X-C
Yellow	YEL.

TELEGRAPH AND CABLE CODE

MISCELLANEOUS

ORDERS AND SHIPPING

Forward immediately by freight	<i>Quantity</i>	Order referred to being forwarded to-day .	<i>Quiet</i>
Forward immediately by express	<i>Quarry</i>	Order referred to will be forwarded . . .	<i>Quill</i>
When will you forward order	<i>Qualify</i>	Cannot make definite statement when order	
When will you forward balance of order .	<i>Question</i>	referred to will go forward; anticipate	
Quote lowest prices on	<i>Quotation</i>	shipping on or about	<i>Quit</i>
You may enter order for	<i>Quest</i>	Making partial shipment to-day, balance .	<i>Quire</i>
Await our letter	<i>Quarter</i>	Will ship order referred to	<i>Quaw</i>
Duplicate our order of	<i>Quorum</i>	Answer by Wire	<i>Quartz</i>
Have you in stock	<i>Queen</i>	Answer by Letter	<i>Quale</i>
How soon could you forward	<i>Quaker</i>		

QUANTITIES

$\frac{1}{6}$ dozen pairs	<i>Accuse</i>	4 cases	<i>Ancient</i>
$\frac{1}{3}$ dozen pairs	<i>Accelerate</i>	5 cases	<i>Angle</i>
$\frac{1}{2}$ dozen pairs	<i>Accident</i>	10 cases	<i>Annex</i>
1 dozen pairs	<i>Accept</i>	15 cases	<i>Animal</i>
2 dozen pairs	<i>Accrue</i>	20 cases	<i>Annual</i>
3 dozen pairs	<i>Access</i>	25 cases	<i>Anthem</i>
4 dozen pairs	<i>Accord</i>	50 cases	<i>Animate</i>
1 dozen pairs, each	<i>Acid</i>	1 case, each	<i>Atlas</i>
2 dozen pairs, each	<i>Acorn</i>	2 cases, each	<i>Athlete</i>
3 dozen pairs, each	<i>Acre</i>	3 cases, each	<i>Attend</i>
4 dozen pairs, each	<i>Ace</i>	4 cases, each	<i>Attach</i>
1 case	<i>Annoy</i>	5 cases, each	<i>Atone</i>
2 cases	<i>Anvil</i>	10 cases, each	<i>Attic</i>
3 cases	<i>Anchor</i>		

Cable Code—HAMES—Buffalo

International Cable Directory in connection with the Western Union

Telegraphic Code System—Lieber's Code.

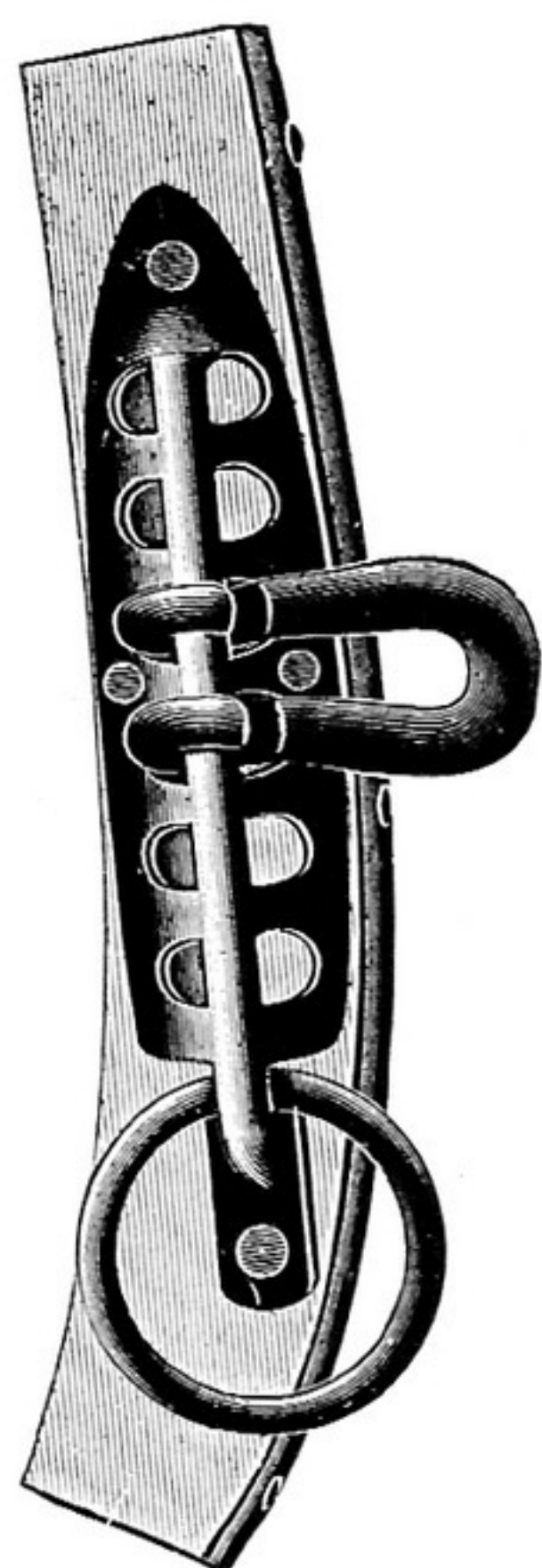
Use of code words in sending telegraphic orders will reduce expense, prevent mistakes, and hasten deliveries.

When the code word is used the full description is given. It is then not necessary to telegraph for additional information before the order can be attended to.

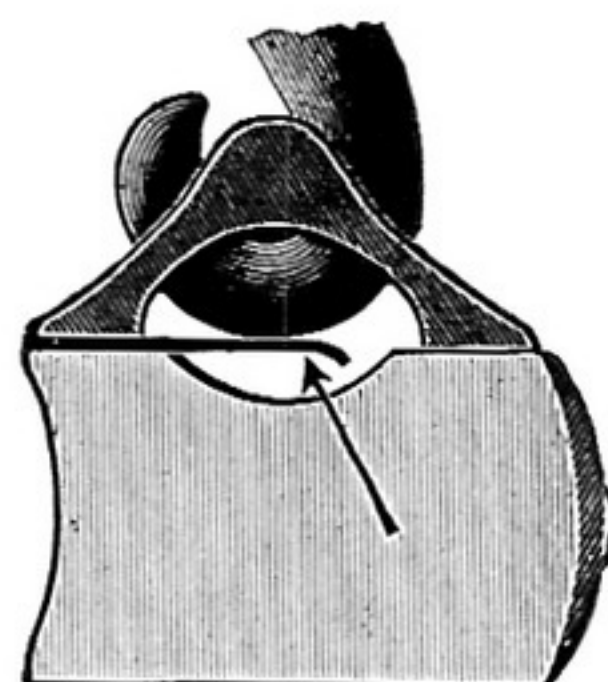
SECTION I

ADJUSTABLE DRAFT

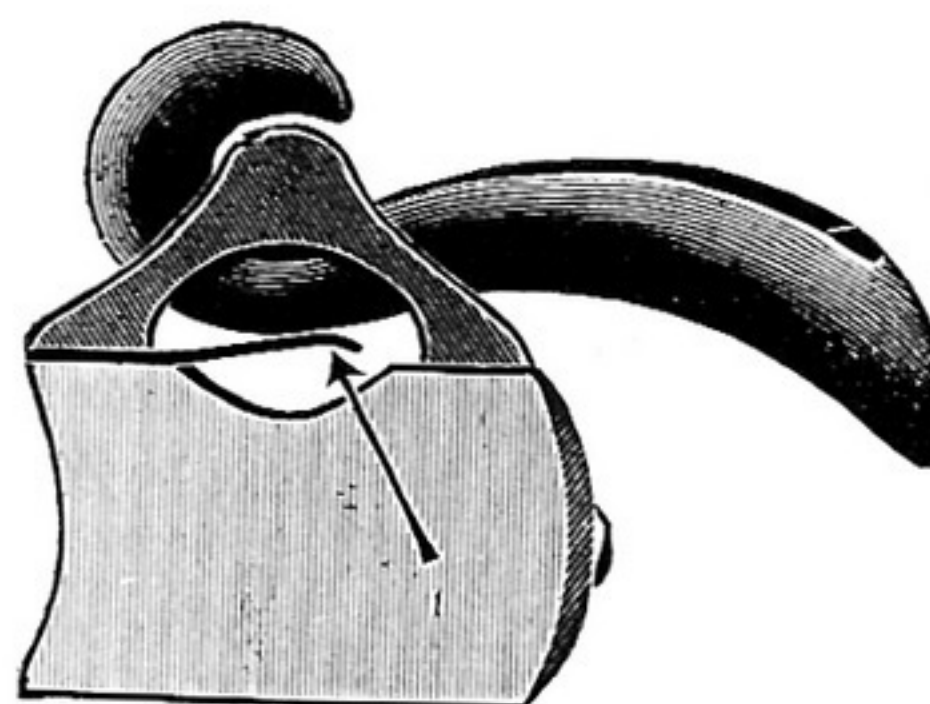
THE
"Gone Star"
(Registered)
ADJUSTABLE DRAFT
HAMES



THE MOST
SUCCESSFUL
ADJUSTABLE
HAME
ATTACHMENT
EVER MADE



SEE THAT SPRING
THE HOOK CANNOT
FALL OUT



SEE THAT SPRING
THE HOOK CANNOT
FALL OUT

WE ORIGINATED AND INTRODUCED THE MOST
SATISFACTORY AND EXTENSIVELY USED AD-
JUSTABLE DRAFT EVER MANUFACTURED—THE

"Gone Star"
(Registered)

THE LONE STAR ADJUSTABLE DRAFT
(Registered)

CONCORD PATTERNS

No. 61



No. 51



No. 31



No. 61
With Dandy Ball



Furnished with Extra Ring, if so ordered, at an additional cost.

	Regular	2" Extra Long	4" Extra Long	Regular	2" Extra Long	Regular	2" Extra Long
	No. 61	No. 61	No. 61	No. 51	No. 51	No. 31	No. 31
Size	17/20"	19/22"	21/24"	18/21"	21/24"	19/22"	21/24"
Width Wood at Draft	1 13/16"	1 13/16"	1 13/16"	1 7/8"	1 7/8"	1 7/8"	1 7/8"
Weight	67 lbs.	69 lbs.	78 lbs.	69 lbs.	81 lbs.	88 lbs.	90 lbs.

STYLES AND CODES

No.		Damascus	Red	Brass Dandy Ball only Damascus	Nickel Dandy Ball only Damascus	Brass Dandy Ball only Red	Nickel Dandy Ball only Red
61	Lone Star	Tabling	Tabor	Tabular	Tacet	Tache	Tacit
61	Lone Star, Extra Ring	Taciturn	Tack	Tacket	Tackle	Tackler	Tacky
51	Lone Star,	Tackling	Tactful	Tactic	Taction	Tactus	Tad
51	Lone Star, Extra Ring	Taffy	Taft	Tag	Taglet	Tail	Tailor
31	Lone Star	Talent	Talion	Talk	Talking	Tall	Tallon
31	Lone Star, Extra Ring	Tally	Talma	Talon	Talpe	Talus	Tamal

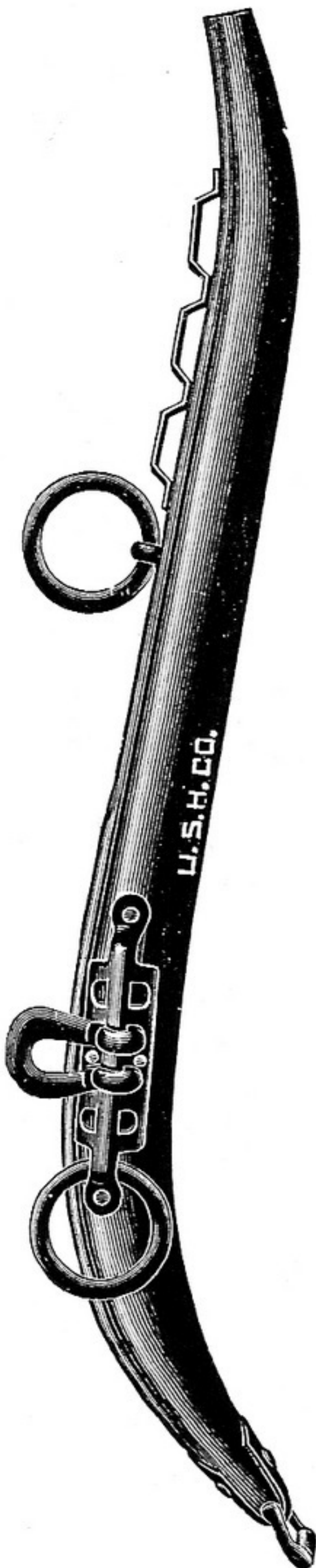
Packed { Nos. 61/51 5 dozen pairs in a case. With Dandy Ball—4 dozen pairs in a case.
No. 31 3 dozen pairs in a case. With Dandy Ball—3 dozen pairs in a case.

THE LONE STAR ADJUSTABLE DRAFT

(Registered)

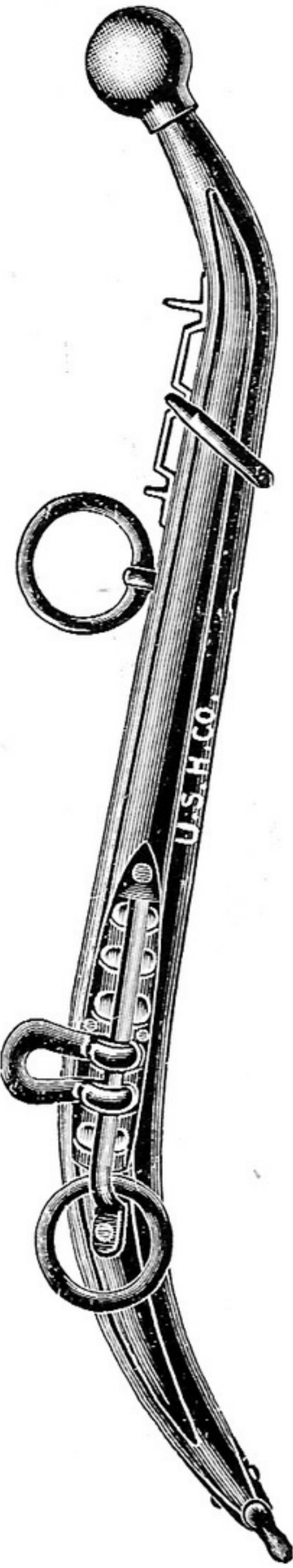
ALL STEEL PATTERNS

No. 561



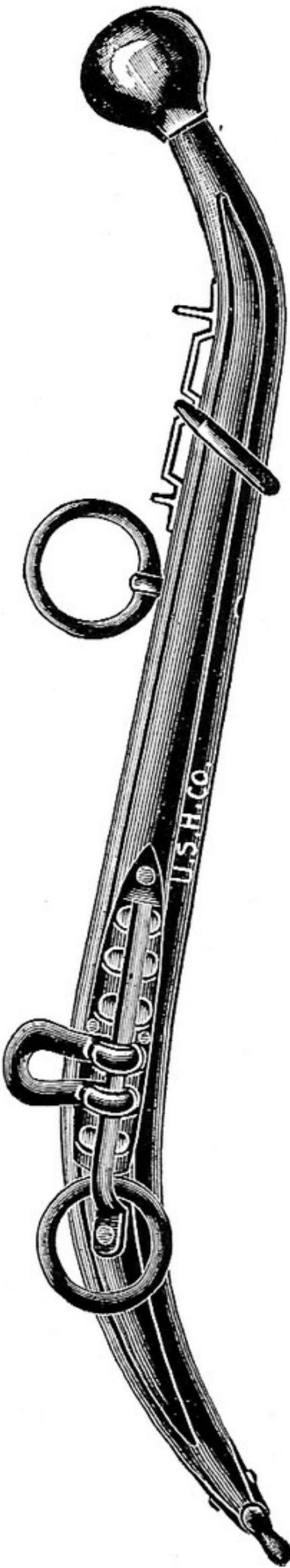
The Concord Pattern
All Steel Hame

Nos. 910-920



2 inch Ball

Nos. 910-920



2 1/2 inch Ball

THE Nos. 910 and 920 are the same hames but the No. 910 is used when the hame is furnished with a plated Ball, Ratchet, and Line Ring, i.e., Trimmed Style. The No. 920 is used when the hame is furnished with a plated Ball only, i. e., Ball Only Style.

The Steel Bound Pattern, all Steel Hame.

No. 561—Furnished in one size only, suitable for 17/22" collars.
Nos. 910-920—Furnished in one size only, suitable for 18/22" collars.

STYLES AND CODES

No.		2" X-C Ball	2" Brass Ball	2" Nickel Ball	2 1/2" Brass Ball	2 1/2" Nickel Ball	Weight lbs.
561	Lone Star, Black	Tambor	.....	.....	.....	.....	80
561	Lone Star, Extra Ring, Black . .	Tame	.....	.....	.....	.....	81
910	Lone Star	Tamp	Tandem	Tank	Tape	Tapster	105
910	Lone Star, Extra Ring	Tamping	Tang	Tannage	Taper	Tar	106
920	Lone Star	Tampon	Tangent	Tanning	Tapist	Tardy	105
920	Lone Star, Extra Ring	Tan	Tangle	Tap	Tappet	Tare	106

FINISH—Covered with a special Black Enamel finish. It will not chip, or crack, or peel. It is the hardest and most serviceable finish which can be used on any steel hames and is found only on the **USHCO** brand. This finish is used on our full line of steel hames, Nos. 500, 501, 561, 568, 910 and 920.

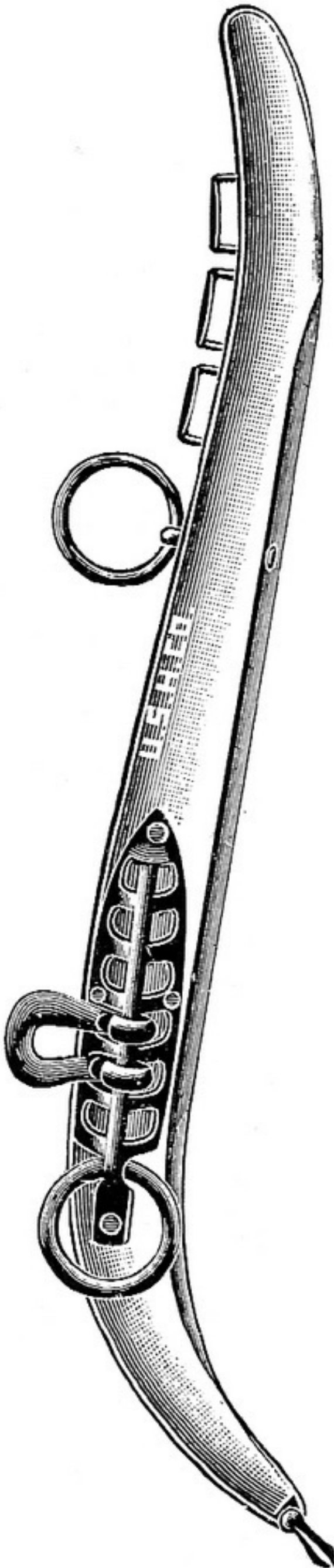
No. 561 No. 910 No. 920
Packed, 3 2 2 dozen pairs in a case.

THE LONE STAR ADJUSTABLE DRAFT

(Registered)

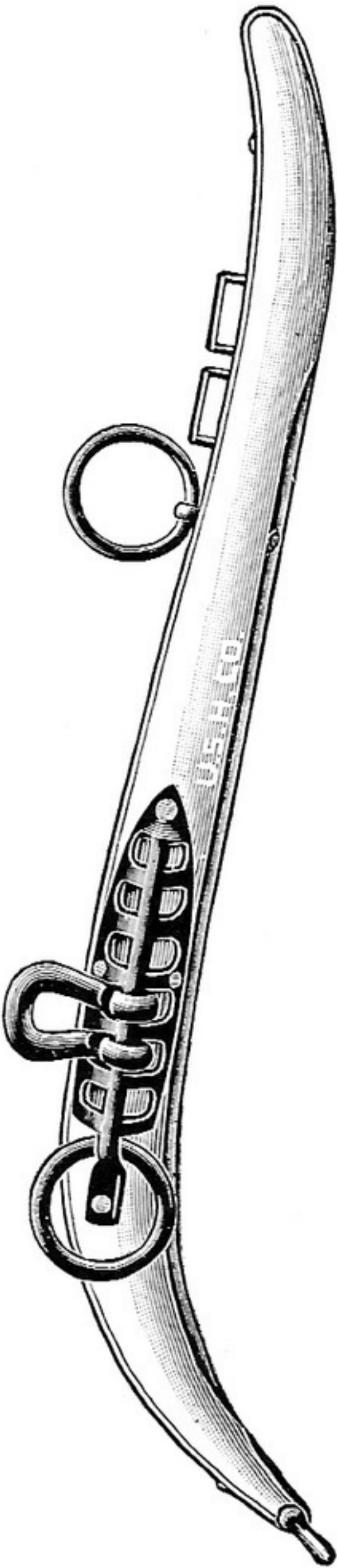
OVER TOP PATTERNS

Nos. 1-3



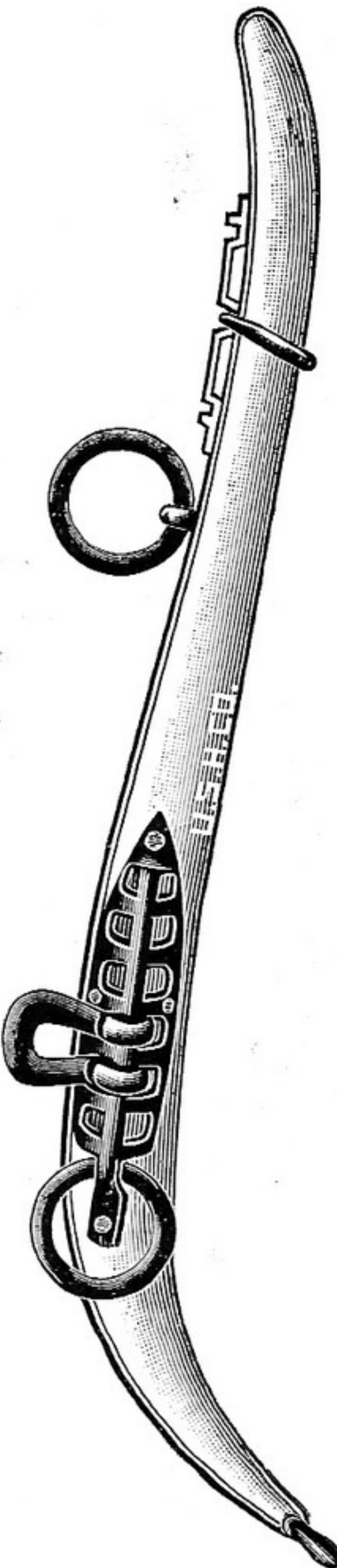
THE Nos. 1 and 3 are the same hames, but the No. 1 is used when the hame is furnished Damascus Finish or painted Red. The No. 3 is used when the hame is painted Black with a Red Top.

No. 2



THE No. 2 is the same hame as the No. 1, except it is finished with two wire top loops instead of three. It is furnished Damascus Finish only.

No. 460



Furnished XC
Long Spot only

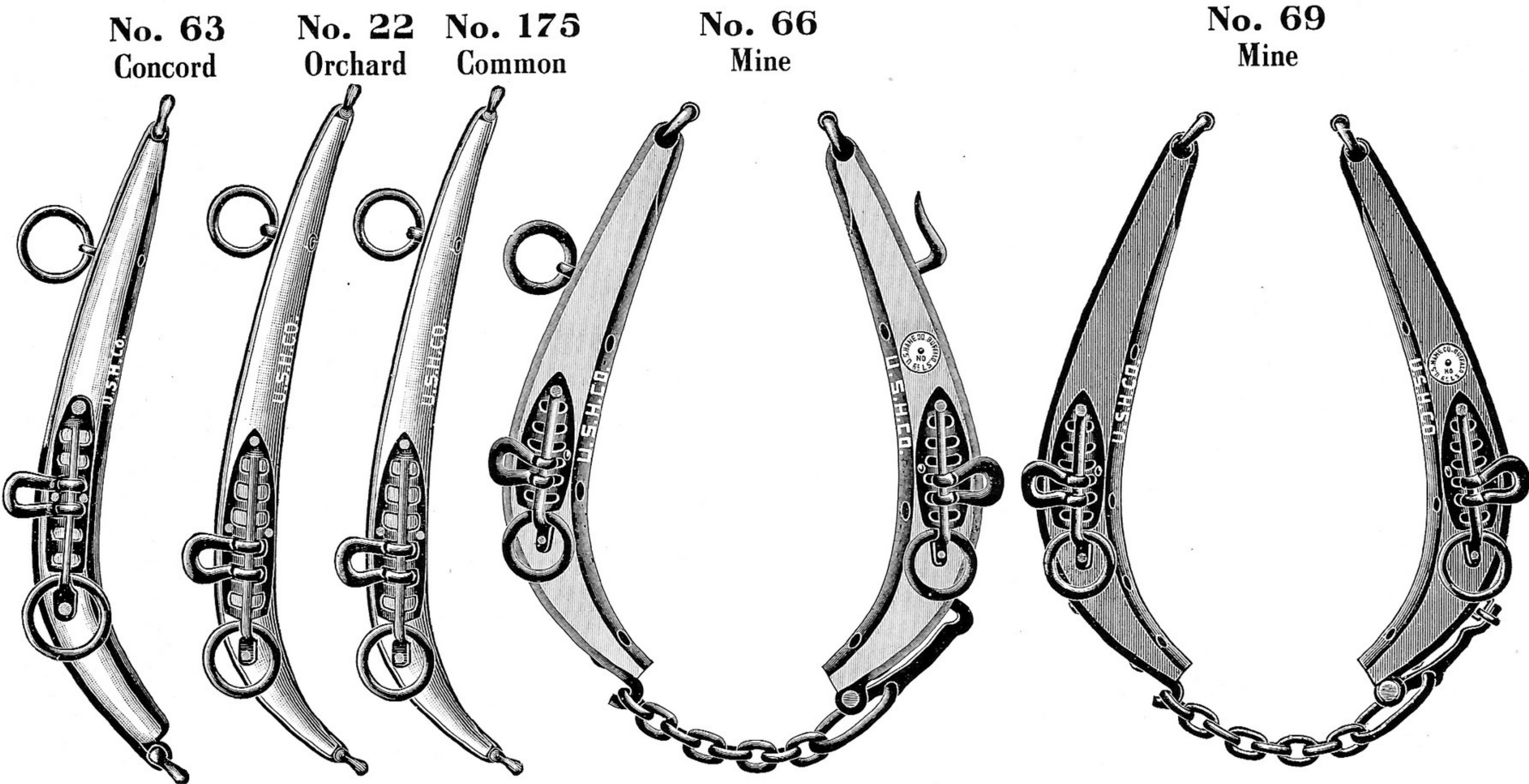
STYLES AND CODES

No.			Weight lbs.
1	Lone Star, Damascus	Tabard	51
1	Lone Star, Varnished Back, Red	Tabaret	51
3	Lone Star, Black, Red Top	Tabbinet	51
2	Lone Star, Damascus	Tabid	51
460	Lone Star, X-C Black	Table	55
460	Lone Star, X-C Red	Tablet	55

Packed 5 dozen pairs in a case.

THE LONE STAR ADJUSTABLE DRAFT
(Registered)

LOW TOP AND MINE PATTERNS



STYLES AND CODES

No.		14"	15"	16"	17"	18"	19"	20"	21"	22"
63	Damascus . . . . .	.....	.....	.....	.....	Tarpan	Tarrier	Tarry	Tarse	.....
22	Black . . . . .	.....	.....	.....	Tasco	Tash	Task	Taslet	Tassel	.....
175	X-C, Black . . . . .	.....	.....	.....	Tasteful	Taster	Tat	Tatter	Tattle	Tattoo
66	Black	Benumb	Bequeath	Bereft	Bergere	Berry	Berth	Beset	Besides	Besiege
69	Black	Bin	Bind	Binnos	Binous	Birch	Bird	Birth	Biscuit	Bisect
Weight		No. 63 70/80 lbs.	No. 22 40/48 lbs.	No. 175 40/48 lbs.	No. 66 90/120 lbs.	No. 69 80/105 lbs.				
Packed		6	6	6	2	2	dozen pairs in a case			

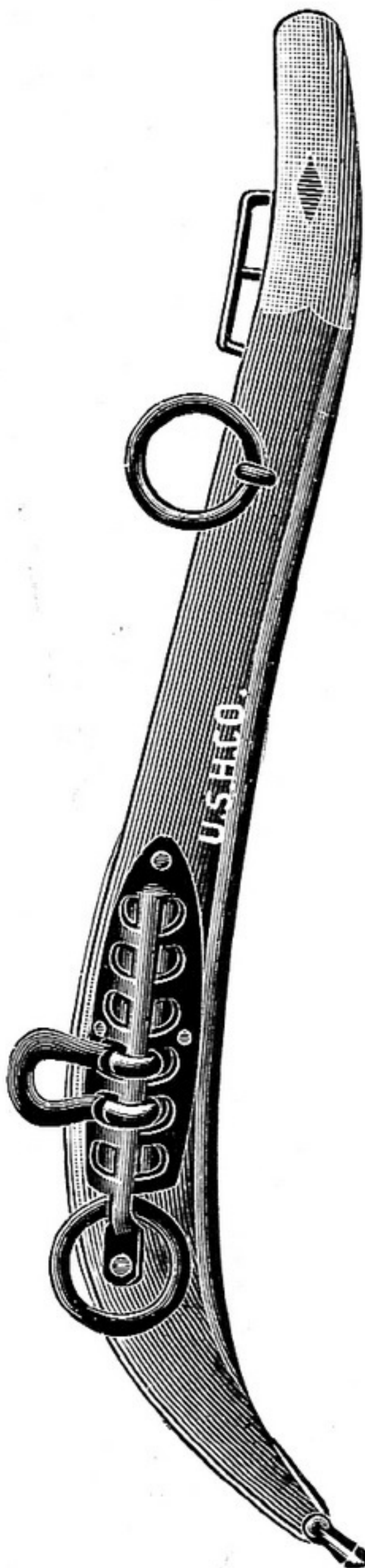
No. 175 Lone Star is only furnished X-C Long Spot, Black.

THE LONE STAR ADJUSTABLE DRAFT

(Registered)

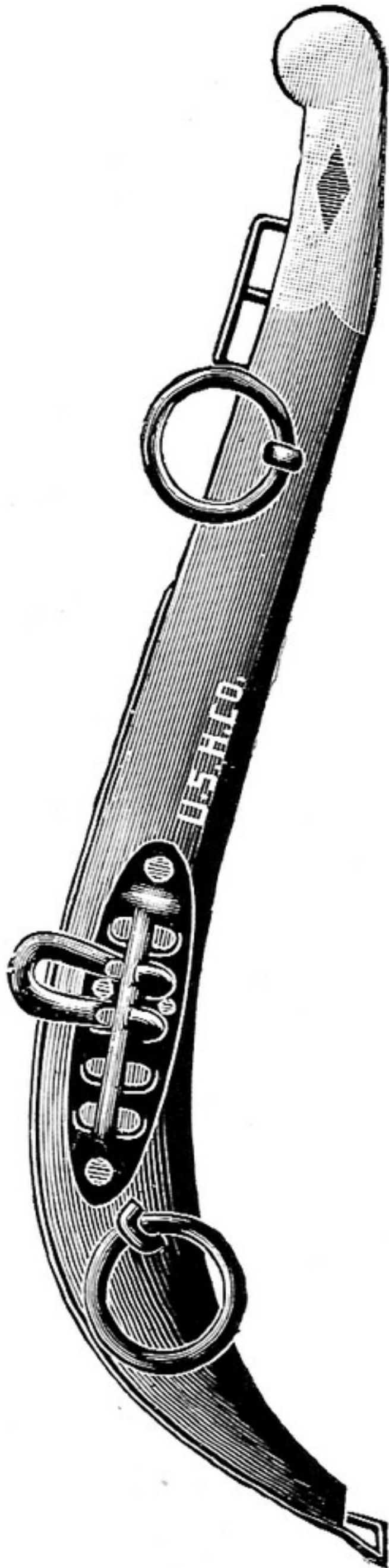
SOUTHERN PATTERNS

No. 100



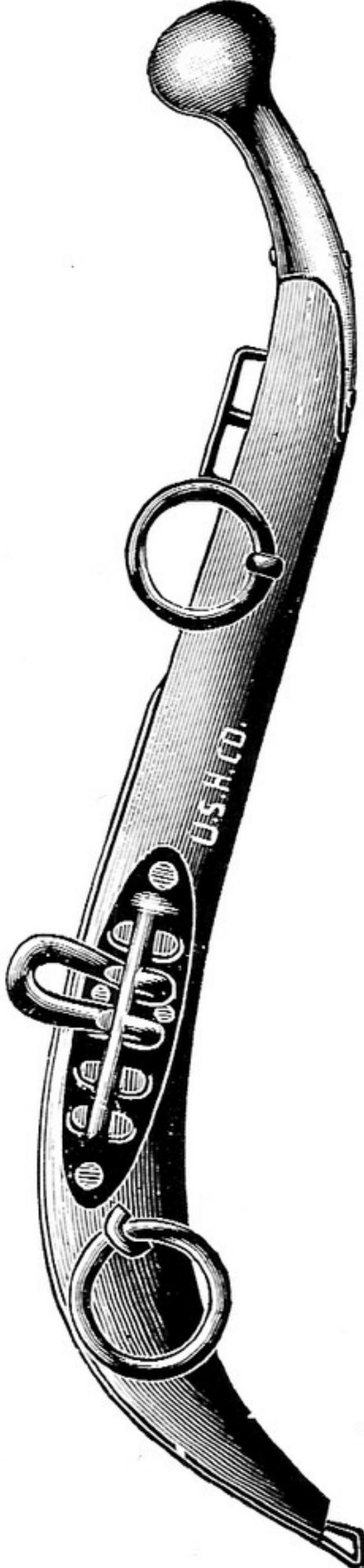
Farmers Strap

No. 120



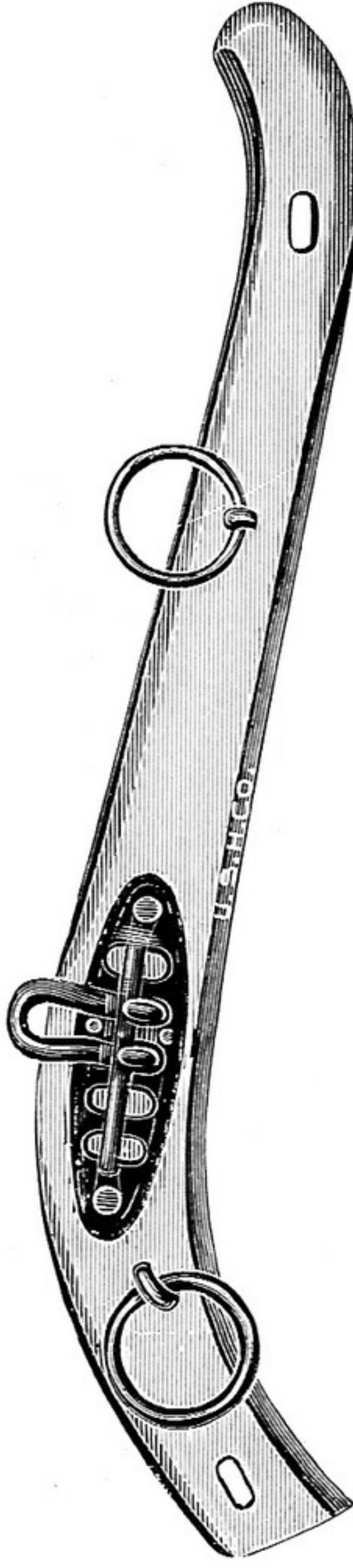
City Dray

No. 120
Favorite Ball



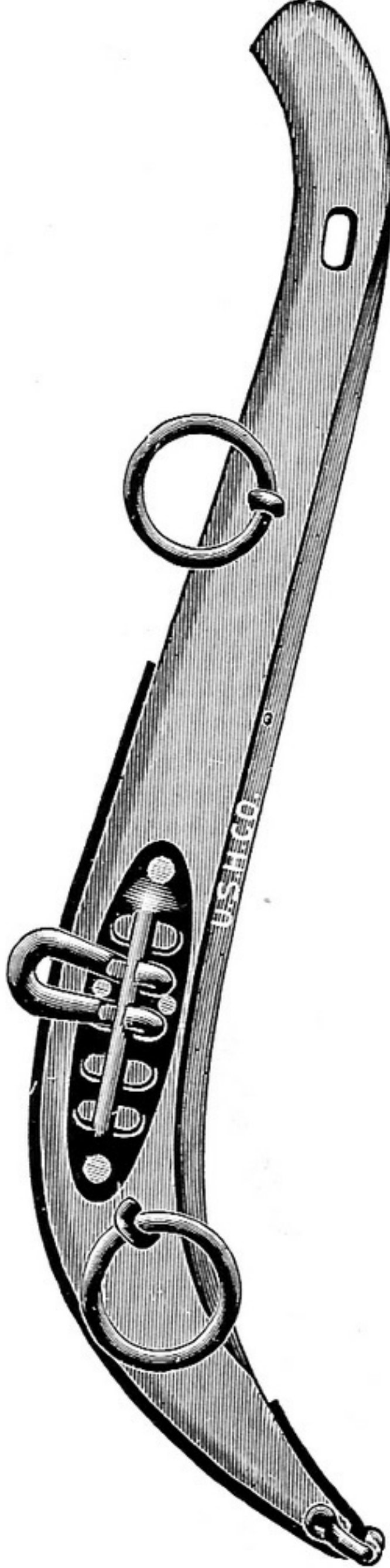
City Dray,
Favorite Ball

No. 130



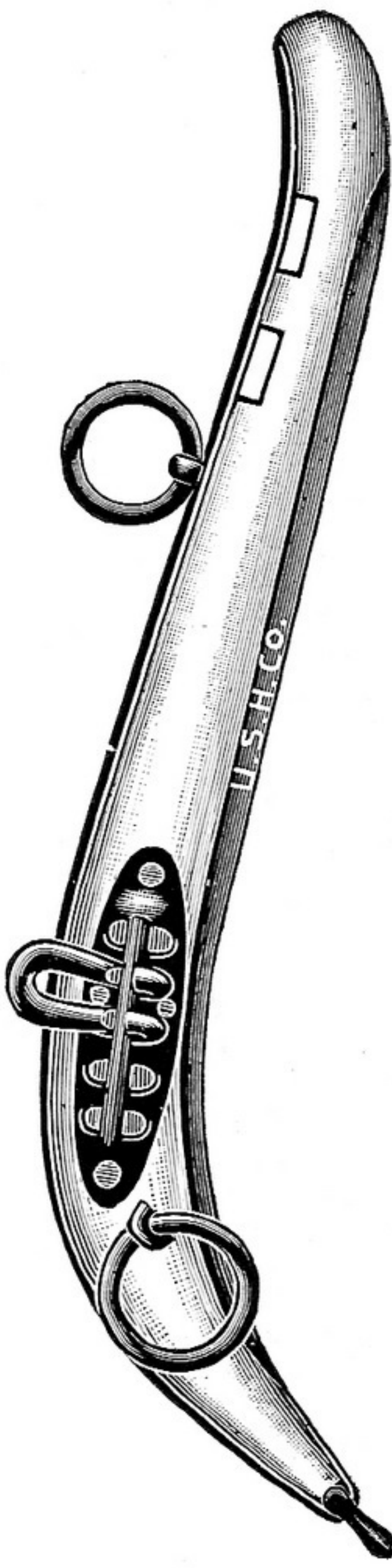
Extra Richmond
Lace

No. 135



Baltimore Strap

No. 850



Century

STYLES AND CODES

No.		17/18"	19/20"	21/22"	23/24"	Weight Lbs.
100	Red, Bronze Top	Tear	Tearful	Tease	Teaser	48 to 57
120	Red, Bronze Top	Technic	Tect	Tectly	Tedder	63 to 72
120	Red, Brass Dandy Ball only	Teen	Teeter	Teeth	Teft	73 to 82
120	Red, Brass Favorite Ball only	Teg	Teind	Tela	Teld	79 to 88
850	Damascus	Tactual	Taffrail	Taffeta	Taint	84 to 97

	18"	19"	20"	21"	22"	23"	
130	Damascus	Teller	Telling	Telltale	Telluric	Telpher	Telson 50 to 70
135	Damascus	Temper	Tempest	Templar	Temple	Templet	Tempo 75 to 105
135	Red	Tense	Tenant	Tench	Tend	Tender	Tendon 75 to 105

Packed No. 100 No. 120 No. 130 No. 135 No. 850
5 4 4 4 3 dozen pairs in a case

THE LONE STAR ADJUSTABLE DRAFT

(Registered)

BALL TOP PATTERNS

No. 15 Nos. 90-91-92 Nos. 90-91-92 No. 155 No. 166 No. 550
Regular Ball Chicago Ball



For schedule in explanation of numbers 90-91-92, see page 107.

		STYLES AND CODES				Weight	Size Regularly
No.		17/18"	19/20"	21/22"	23/24"	Lbs.	Furnished
15	X-C Ball, Red	Tennis	Tendril	Tenet	.....	55	19/20"
15	Brass Ball, Red	Tensile	Tenon	Tenpin	.....	55	19/20"
91	X-C, Red	Tenture	Tension	Tent	Tenter	72	21/22"
91	Brass, Red	Terce	Tepee	Tepid	Tepor	72	21/22"
92	Brass, Red	Tergal	Tercine	Terek	Terete	72	21/22"
92	Brass Chicago Ball, Red	Termor	Tergite	Term	Termine	75	21/22"
155	Brass Ball only, Red	Terrain	Ternal	Ternion	Terrace	70	21/22"
155	Brass Trimmed, Red	Terror	Terrel	Terrier	Terrine	70	21/22"
166	Red (X-C Ball) . . . . .	.....	Test	.....	.....	57	18/21"
550	Brass Ball, Red	Tervy	Terse	Tertian	Terve	65	21/22"

Packed { 5 dozen pairs in a case, Regular Ball
 4 dozen pairs in a case, Chicago Ball
 23/24" sizes, all styles, 4 dozen pairs in a case.

THE ADJUSTABLE DRAFT PATTERNS

(Registered)

THE **Lone Star** Adjustable Draft in its growing popularity, has been attached to a large variety of hames. In this catalog we have shown only the leading styles.

We shall continue to attach this draft to a variety of numbers and styles as we have in the past, whenever requested to do so.

The **Waco** and **20th Century** Adjustable Drafts are furnished on the same variety of hames as carry the Lone Star draft. If these drafts are desired, it is necessary to specify style on the order.

The Waco draft is illustrated in the Trimming section on page 123.

The 20th Century draft is illustrated in the Trimming section on page 123.

The Waco and 20th Century draft attachments are covered by letters patent.

U. S. H A M E C O M P A N Y, B U F F A L O, N E W Y O R K

**PREVENT
SORE SHOULDERS
BY
USING
THE
“Gone Star”
(Trade Mark Registered)
ADJUSTABLE DRAFT
HAMES**

**MANUFACTURED BY THE
U. S. H A M E C O M P A N Y
B U F F A L O, N. Y.**

SECTION II

CONCORDS

U. S. GOVERNMENT

LOW TOP

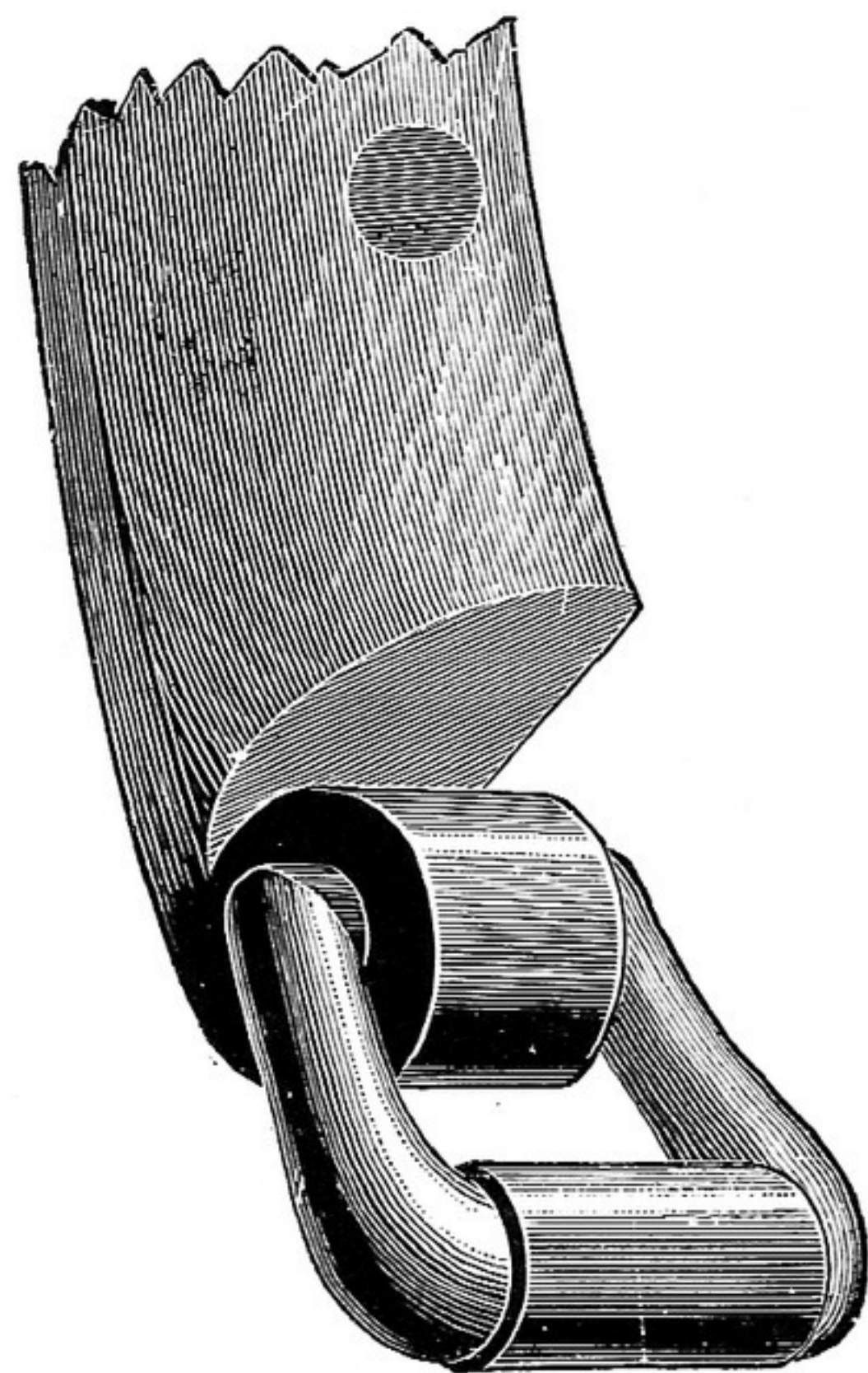
HIGH TOP

BALL TOP

DISTINCTIVE FEATURES OF

USHCO
BRAND
(Registered)

CONCORD HAMES



THE STUBBY TOE—S/T

FITS THE COLLAR BETTER
THAN ANY OTHER STYLE

FURNISHED ON CONCORD HAMES

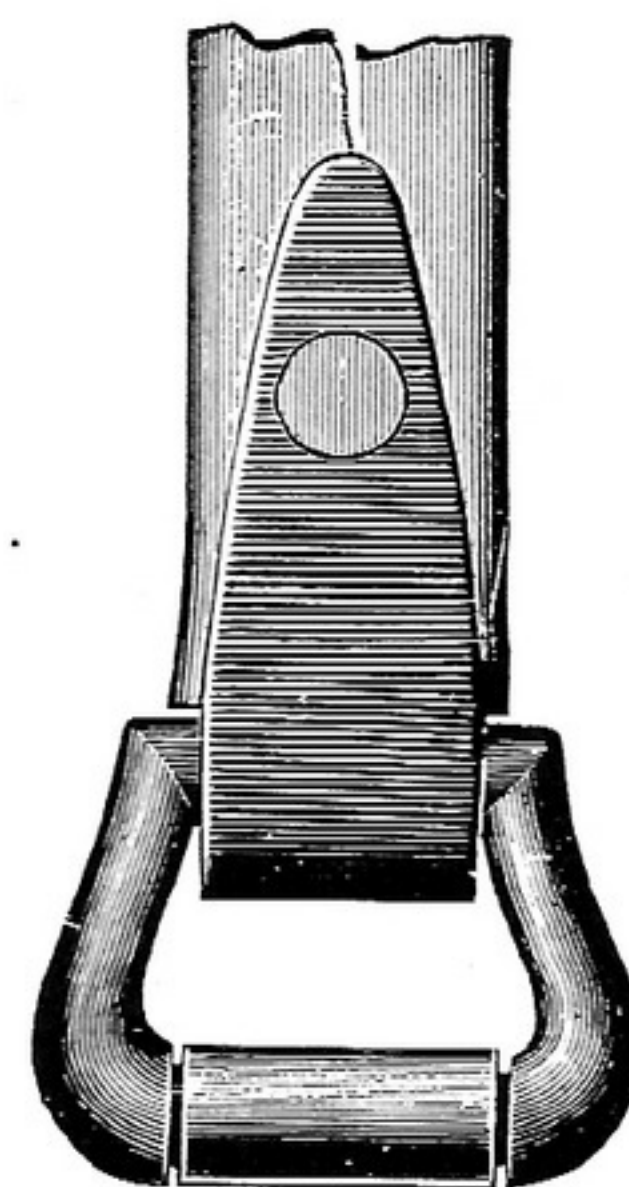
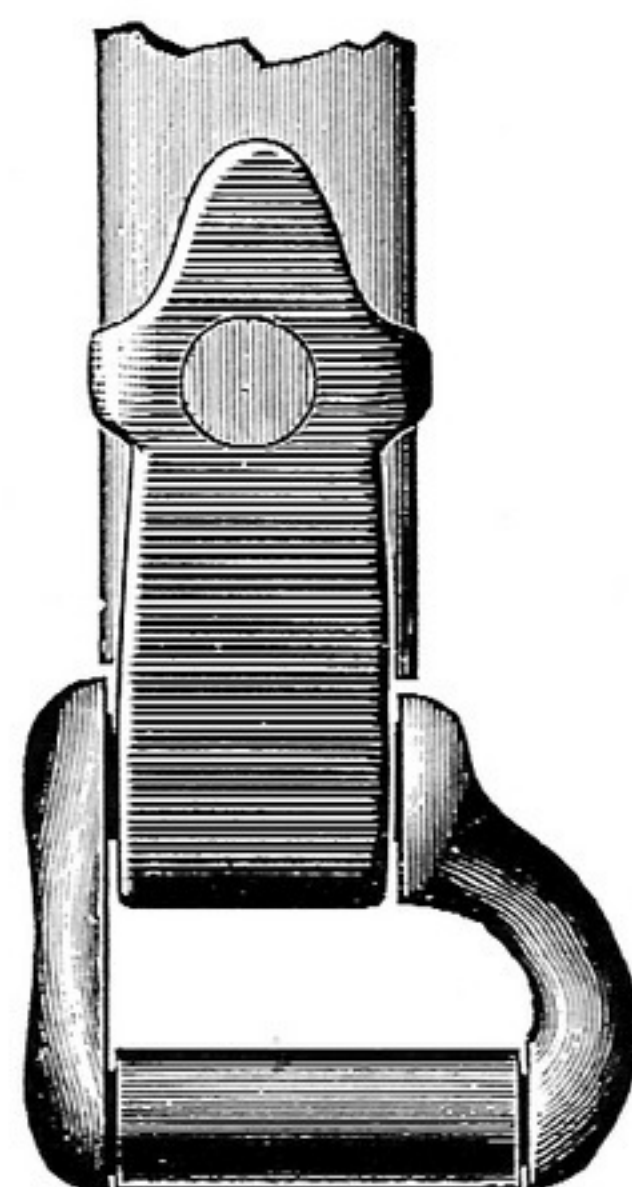
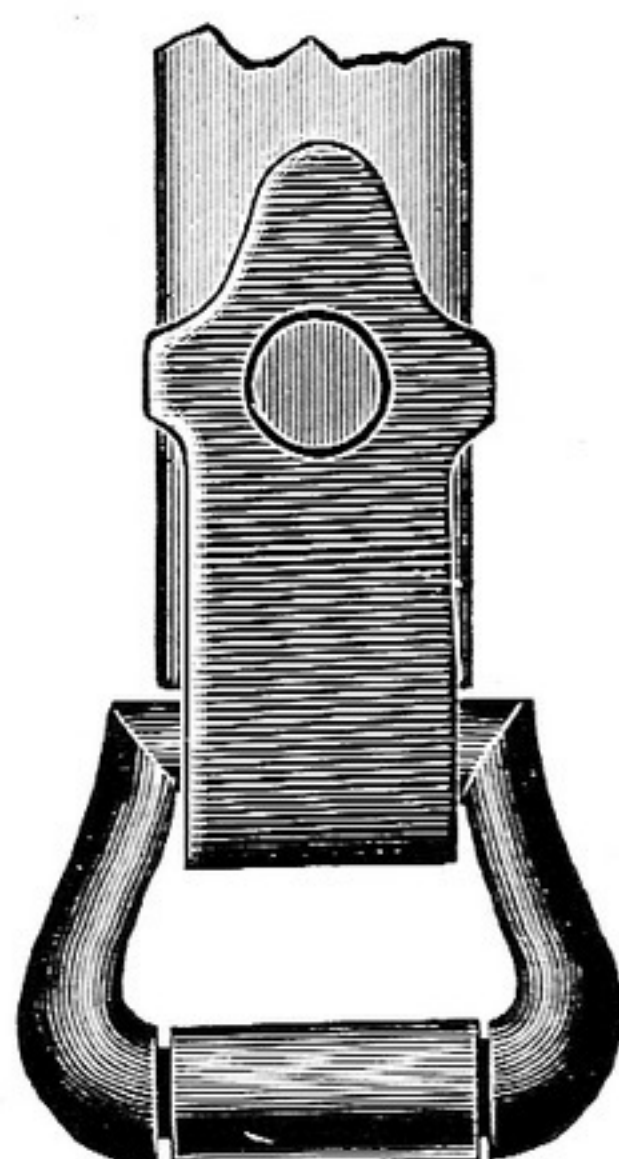
CONCORD HAMES WITH STUBBY
TOE ARE FURNISHED WITH 2-STUD
LINE RINGS, i. e., 2/S S/T

FURNISHED ONLY WHEN ORDERED

CLINCHER PATTERN HAME BACKS

NOTE HOW WOOD IS CLINCHED

NOTE CRACK



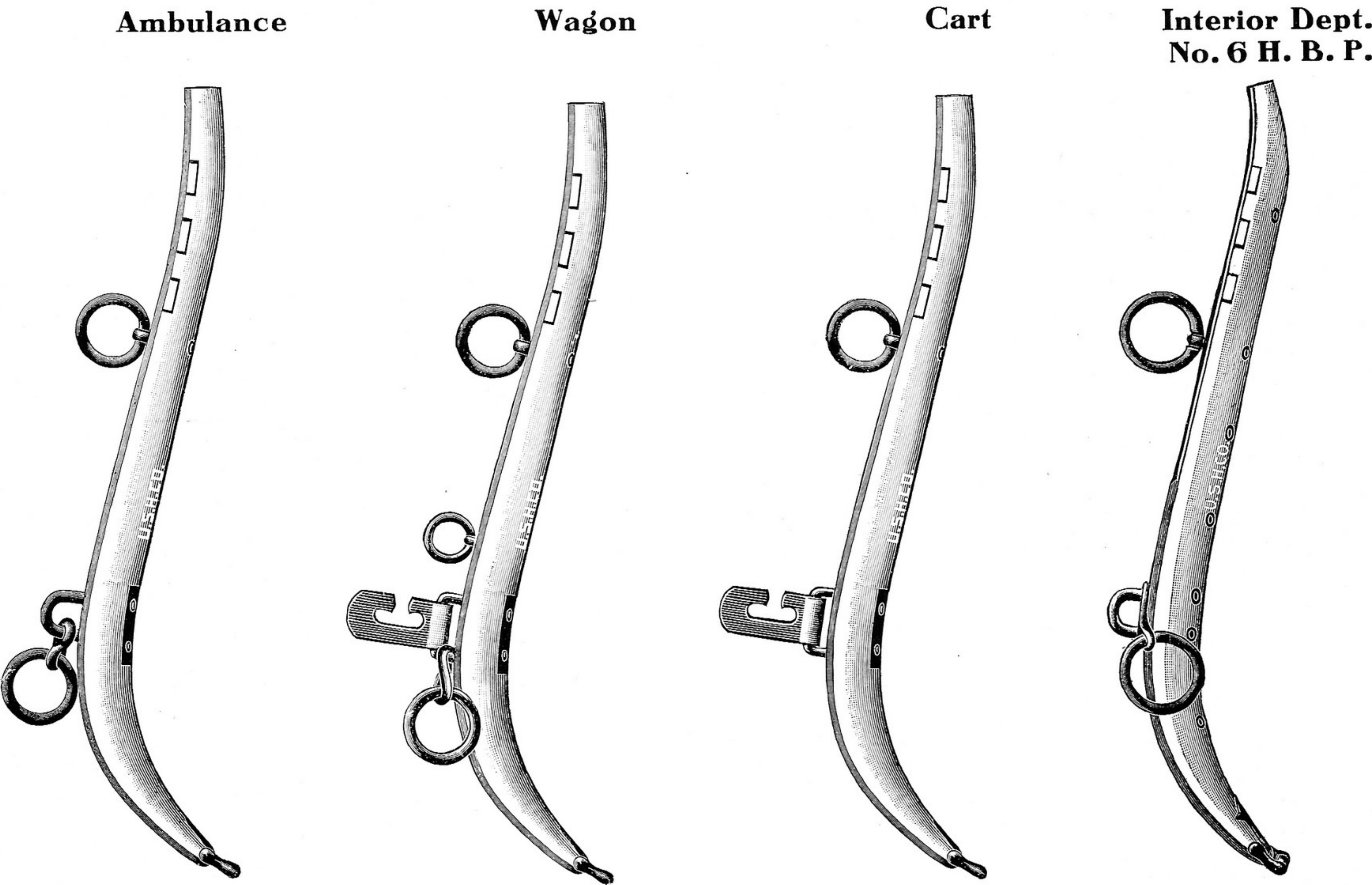
NEW WAY—Straight Loop

NEW WAY—Offset Loop

OLD WAY—Splits Wood

ALL HAME BACKS ON OUR CONCORD HAMES EXCEPT S/T
ARE THE CLINCHER PATTERN

CONCORDS
U. S. ARMY AND INTERIOR DEPARTMENT PATTERNS



All these hames are made in accordance with the U. S. Government specifications

STYLE AND CODE			Weight lbs.
U. S. Standard Ambulance	<i>Pabular</i>		75
U. S. Standard Army Wagon	<i>Paca</i>		78
U. S. Standard Army Cart	<i>Pacate</i>		76
U. S. Interior Department, No. 6 H. B. P.	<i>Pacated</i>		68

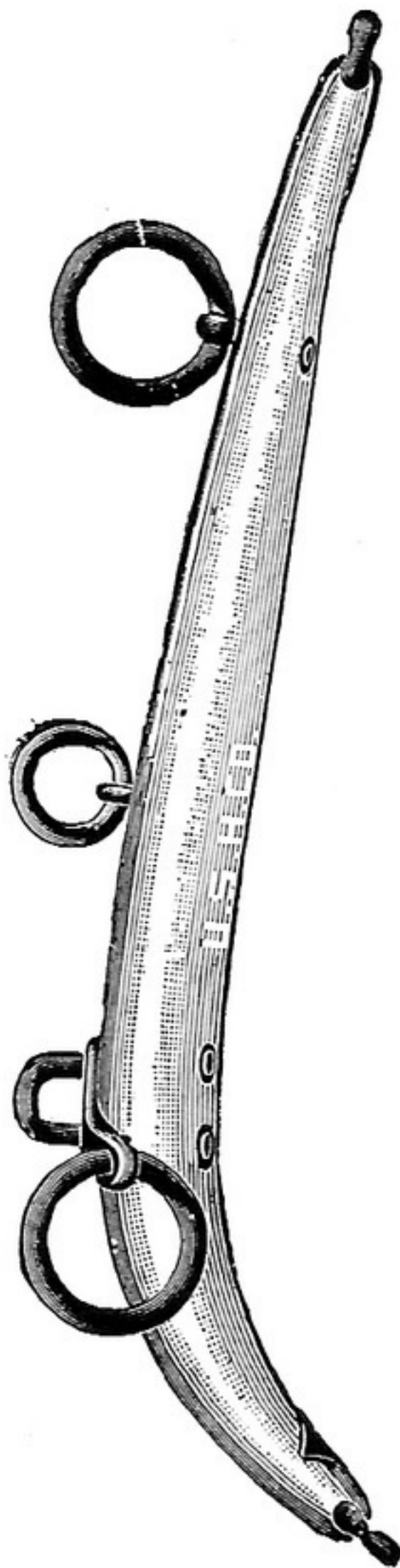
All hames illustrated on this page are furnished
DAMASCUS FINISH

CONCORDS
LOW TOP

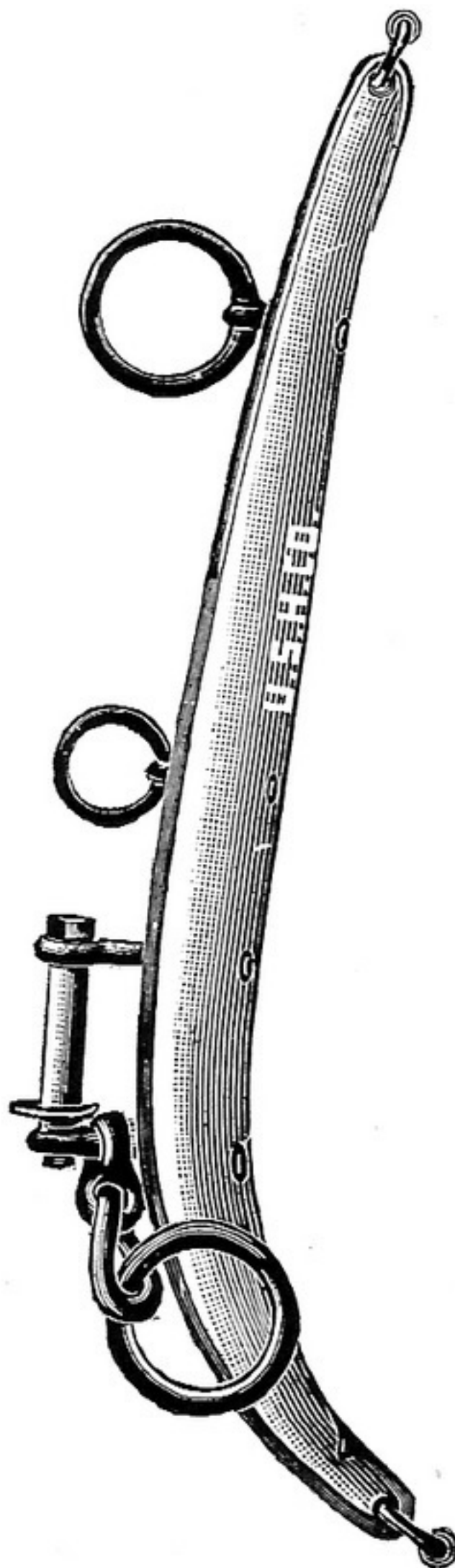
Clip, L. & Rg., Ex. Rg.



Clip, H. B. P., Ex. Rg.



Bolt, Ex. Rg.



STYLES AND CODES

DAMASCUS				BLACK			RED		
No.	Clip, L. and Rg. Extra Ring	H. B. P. Extra Ring	Bolt Extra Ring	Clip, L. and Rg. Extra Ring	H. B. P. Extra Ring	Bolt Extra Ring	Clip, L. and Rg. Extra Ring	H. B. P. Extra Ring	Bolt Extra Ring
5 . . .	Pacay	Packet	Padina	Pagoda	Pain	Palama	Palaver	Palke	Pallor
6 . . .	Paccan	Paco	Padlock	Pagrina	Paise	Palank	Pale	Pall	Palm
8 . . .	Pacche	Pad	Padre	Paguma	Pajero	Palata	Palet	Pallas	Palmer
10 . . .	Pace	Paddle	Pagan	Pagus	Pala	Palatial	Palfrey	Palle	Palmic
11 . . .	Pacific	Paddock	Pagent	Pail	Palace	Palatic	Paling	Pallet	Palmine
12 . . .	Pacify	Padella	Pagle	Paillon	Paladin	Palative	Palise	Pallid	Palmist
X-C LONG SPOT, BLACK				BRASS LONG SPOT, BLACK			NICKEL LONG SPOT, BLACK		
5 . . .	Palmite	Palsy	Pamper	Pansy	Pandora	Panic	Panoply	Panther	Paolo
6 . . .	Palmy	Paltry	Pampre	Pand	Pandy	Panier	Panse	Pantile	Pap
8 . . .	Palp	Palus	Pan	Pandan	Pane	Panjam	Panser	Pantler	Papacy
10 . . .	Palpate	Paly	Panada	Pandect	Panel	Pannade	Pansy	Pantod	Papal
11 . . .	Palpus	Pam	Panary	Pander	Pang	Pannus	Pant	Panton	Papaya
12 . . .	Palster	Pampa	Panch	Pandion	Pangue	Panny	Panter	Pantry	Papilio

CONCORDS LOW TOP

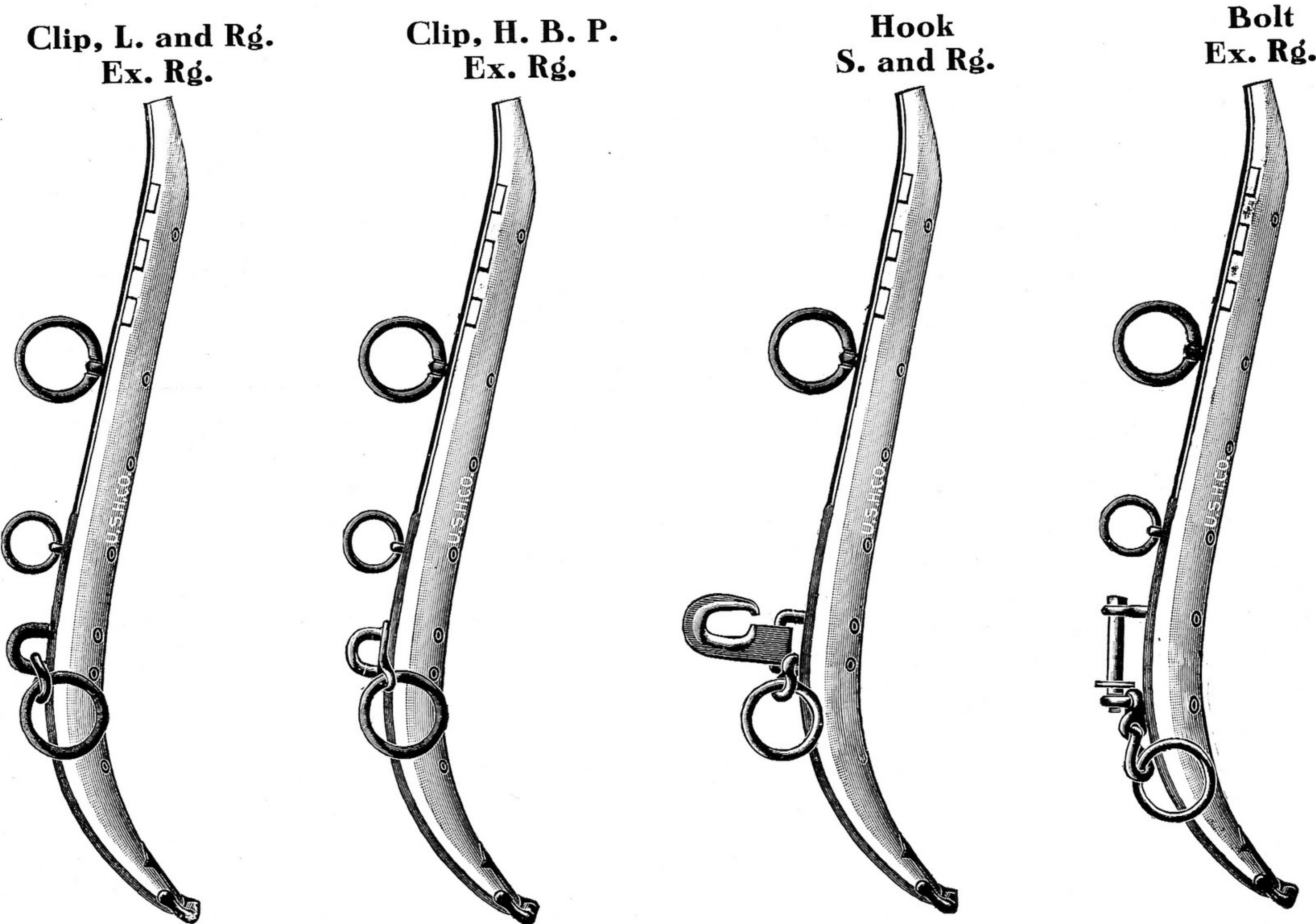
	No. 5	No. 6	No. 8	No. 10	No. 11	No. 12	
Size	20"	21"	22"	23"	24"	24"	
Weight {	Clip	62 lbs.	65 lbs.	66 lbs.	96 lbs.	97 lbs.	98 lbs.
	Bolt	63 lbs.	65 lbs.	66 lbs.	96 lbs.	97 lbs.	98 lbs.
Packed {	Clip	6	6	6	6	6	} dozen pairs in a case
	Bolt	6	6	6	6	6	
Size Draft Bolt . .	2"	2¹/₄"	2¹/₄"	2¹/₂"	2³/₄"	2³/₄"	traces

PLEASE NOTE.—All these hames are furnished in various sizes but those listed are considered to be regular and standard. If other lengths or sizes are desired, the order must so state.

If the plated low top hames are desired painted Red, instead of Black as listed, the order must so state. Otherwise Black will be furnished.

Strap of Iron or Iron Plate in front of draft is regularly furnished on Nos. 8, 10, 11 and 12. It will be furnished at an additional cost on Nos. 5 and 6 if so ordered.

CONCORDS
HIGH TOP—MORTISE LOOPS



STYLES AND CODES

DAMASCUS					BLACK			
No.	Clip, L. and Rg. Extra Ring	H. B. P. Extra Ring	Hook, Swivel and Ring	Bolt Extra Ring	Clip, L. and Rg. Extra Ring	H. B. P. Extra Ring	Hook, Swivel and Ring	Bolt Extra Ring
5	Paretic	Papion	Parable	Paramo	Parasol	Parceit	Pardi	Parel
6	Parfay	Pappan	Parade	Parang	Parator	Parch	Pardine	Parelle
8	Parfit	Pappus	Paradox	Parapet	Paravail	Parcial	Pardon	Parent
10	Parget	Papuan	Paraf	Paraph	Parbake	Parcity	Pare	Parental
11	Pariah	Papule	Parage	Parasang	Parbleu	Pard	Paregal	Parer
12	Parian	Para	Paragon	Parasite	Parboil	Pardah	Pareira	Paresis
RED					X-C LONG SPOT, BLACK			
5	Paries	Paritor	Parlant	Parmese	Parody	Parra	Parsing	Partake
6	Paril	Parity	Parlecue	Parnel	Parole	Parral	Parsley	Partan
8	Parine	Park	Parley	Parnus	Paronym	Parrock	Parsnip	Parter
10	Parish	Parker	Parlor	Parode	Paroral	Parrot	Parson	Partible
11	Parisite	Parkin	Parlous	Parodic	Parotic	Parry	Partable	Partile
12	Parison	Parl	Parma	Parodos	Parquet	Parse	Partage	Partim

CONCORDS
HIGH TOP—MORTISE LOOPS

STYLES AND CODES								
BRASS LONG SPOT, BLACK					NICKEL LONG SPOT, BLACK			
No.	Clip, L. and Rg. Extra Ring	H. B. P. Extra Ring	Hook, Swivel and Ring	Bolt Extra Ring	Clip, L. and Rg. Extra Ring	H. B. P. Extra Ring	Hook, Swivel and Ring	Bolt Extra Ring
5	Parting	Parula	Parvenu	Pase	Paspy	Passance	Passim	Passwort
6	Partiat	Parulis	Parvis	Pasha	Pasque	Passant	Passion	Paste
8	Partlet	Parura	Parvule	Pashm	Pasquil	Passata	Passive	Pastel
10	Partner	Parus	Pasan	Pashto	Pasquin	Passed	Passless	Paster
11	Parture	Parva	Pasch	Pasilaly	Passade	Passel	Passport	Pasteth
12	Party	Parvati	Paschite	Pasma	Passage	Passer	Passus	Pastil

	No. 5	No. 6	No. 8	No. 10	No. 11	No. 12	
Size	17/20"	18/21"	18 1/2/22"	19/22 1/2"	20/23 1/2"	21/24"	collar
Bolt Draft	2"	2 1/4"	2 1/4"	2 1/2"	2 3/4"	2 3/4"	traces
Weight	Clip	67 lbs.	68 lbs.	70 lbs.	90 lbs.	112 lbs.	118 lbs.
	Hook	69 lbs.	70 lbs.	72 lbs.	92 lbs.	114 lbs.	120 lbs.
	Bolt	69 lbs.	70 lbs.	72 lbs.	92 lbs.	114 lbs.	120 lbs.
Packed	Clip	5	5	4	3	3	} dozen pairs in a case
	Hook	5	5	4	3	3	
	Bolt	5	5	4	3	3	

Strap of Iron or Iron Plate in front of draft is regularly furnished on Nos. 8, 10, 11 and 12. It will be furnished at an additional cost on Nos. 5 and 6, if so ordered.

If the plated high top hames are desired painted Red instead of Black as listed, the orders must so state. Otherwise Black will be furnished.

The Nos. 10, 11 and 12 hames will also be furnished with Concord Hook in Bolt at an additional cost, if so desired.

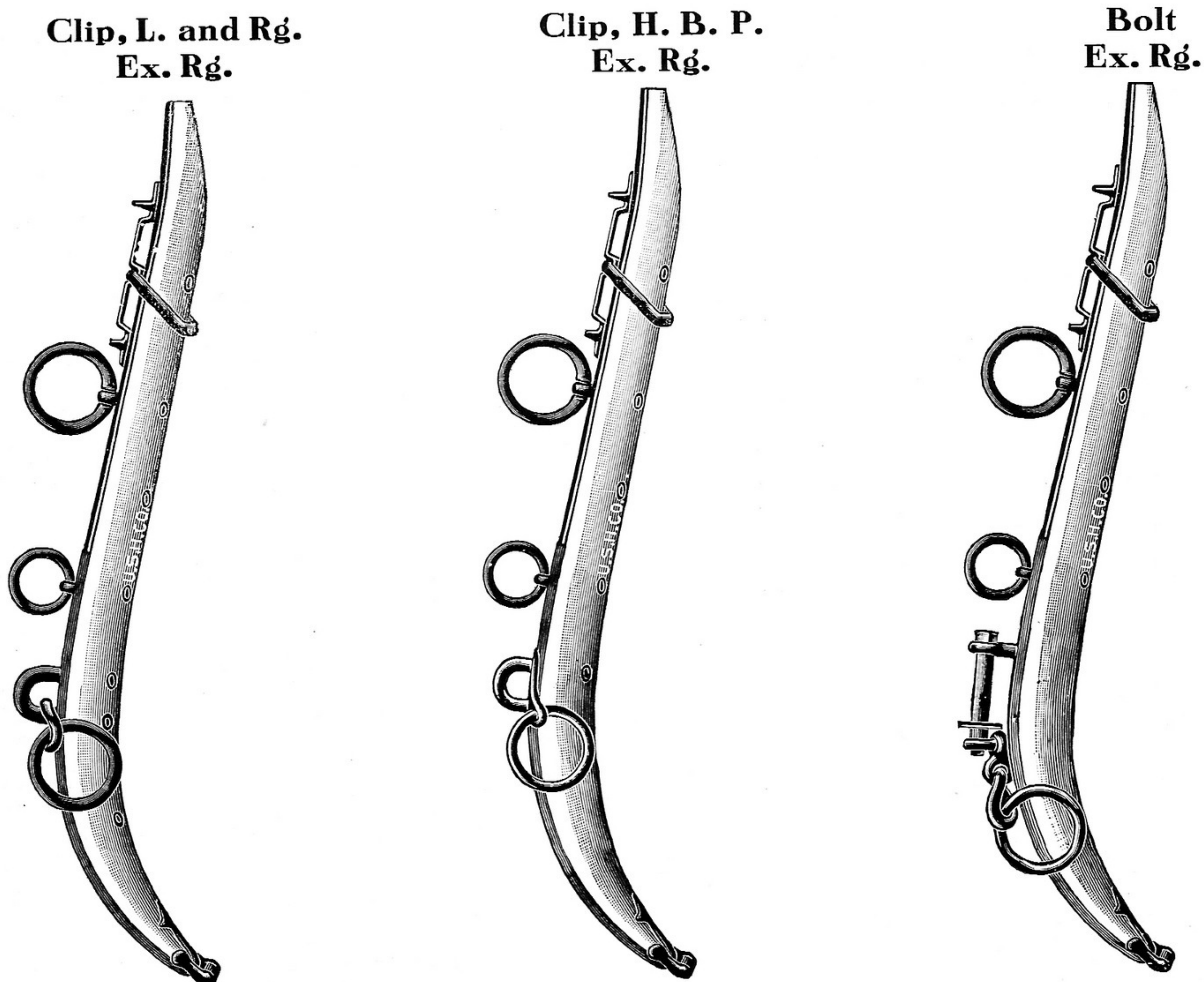
WITH GLOBE BALL

These hames are also furnished with Globe Balls—in either the X-C, Brass or Nickel finish, if so ordered.

For illustration of the Globe Ball, see Trimming Section, page 125.

CONCORDS

HIGH TOP—COMBINATION LOOPS



STYLES AND CODES

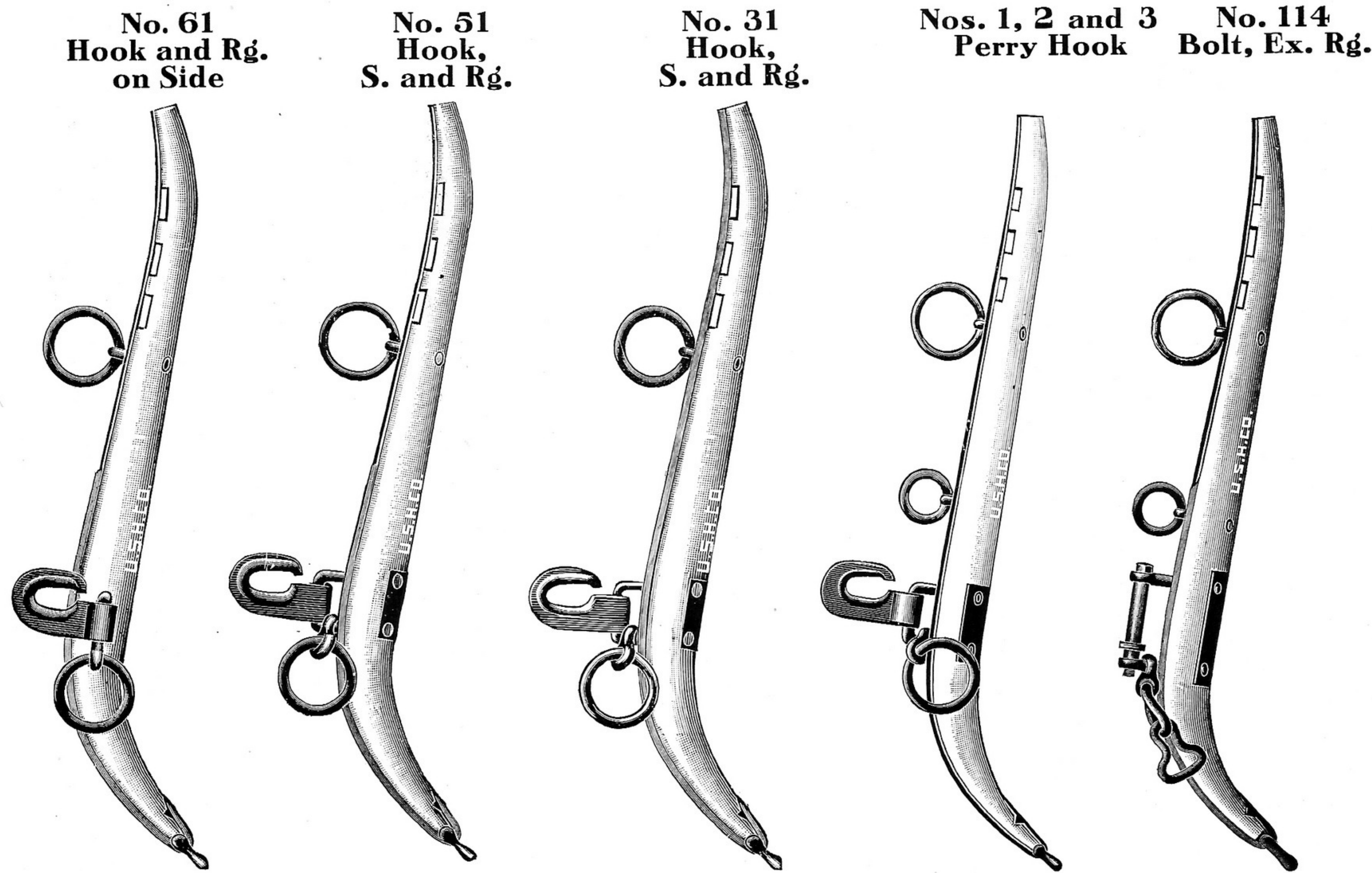
No.	DAMASCUS			BLACK			RED		
	Clip, L. and Rg. Extra Ring	H. B. P. Extra Ring	Bolt Extra Ring	Clip, L. and Rg. Extra Ring	H. B. P. Extra Ring	Bolt Extra Ring	Clip, L. and Rg. Extra Ring	H. B. P. Extra Ring	Bolt Extra Ring
5	Pastime	Pasture	Patala	Patchy	Patener	Pathic	Patin	Patrel	Patron
6	Pastler	Pasty	Patamar	Pate	Patera	Pathol	Patio	Patria	Patte
8	Pastor	Pataca	Patand	Pated	Paternal	Pathos	Patish	Patrico	Patten
10	Pastoral	Patache	Patas	Patefy	Paterne	Patible	Patitur	Patriot	Patter
11	Pastron	Patagia	Patch	Patella	Path	Patience	Patlet	Patrist	Pattle
12	Pastry	Patah	Patcher	Paten	Pathan	Patient	Patois	Patrol	Patty

	No. 5	No. 6	No. 8	No. 10	No. 11	No. 12
Bolt Draft	2"	2 1/4"	2 1/4"	2 1/2"	2 3/4"	2 3/4" traces
Weight {	Clip	72 lbs.	73 lbs.	75 lbs.	95 lbs.	117 lbs.
	Bolt	74 lbs.	75 lbs.	77 lbs.	97 lbs.	119 lbs.
Packed {	Clip	5	5	4	3	3
	Bolt	5	5	4	3	3

dozen pairs in a case

Strap of Iron or Iron Plate in front of draft is regularly furnished on Nos. 8, 10, 11 and 12. It will be furnished at an additional cost on Nos. 5 and 6, if so ordered.

CONCORDS
HIGH TOP



STYLES AND CODES

No.					No.		
61	Hook and Ring on Side, Damascus			Peasant	1	P. Hook, S. and Rg., Ex. Rg., Damascus	Peculiar
61	Hook, Swivel and Ring, Damascus			Pearl	2	P. Hook, S. and Rg., Ex. Rg., Damascus	Peconius
51	Hook and Ring on Side, Damascus			Pebble	3	P. Hook, S. and Rg., Ex. Rg., Damascus	Pedagogue
51	Hook, Swivel and Ring, Damascus			Pease	114	3" Bolt, S. L. and Tri., Ex. Rg., Damascus	Pedantic
31	Hook and Ring on Side, Damascus			Peccary			
31	Hook, Swivel and Ring, Damascus			Peach			
61	H. B. P., Damascus			Peachy			
61	Clip, Link and Ring, Damascus			Peacock			
51	H. B. P., Damascus			Peacod			
51	Clip, Link and Ring, Damascus			Peag			

	No. 61	No. 51	No. 31	1 P. H.	2 P. H.	3 P. H.	No. 114
Size . . .	17/20"	18/21"	19/22"	18/20"	17/19"	16/18"	18/22" collar
Weight . .	63 lbs.	65 lbs.	82 lbs.	90 lbs.	88 lbs.	86 lbs.	100 lbs.
Packed . .	5	5	3	4	4	4	4 dozen pairs in a case

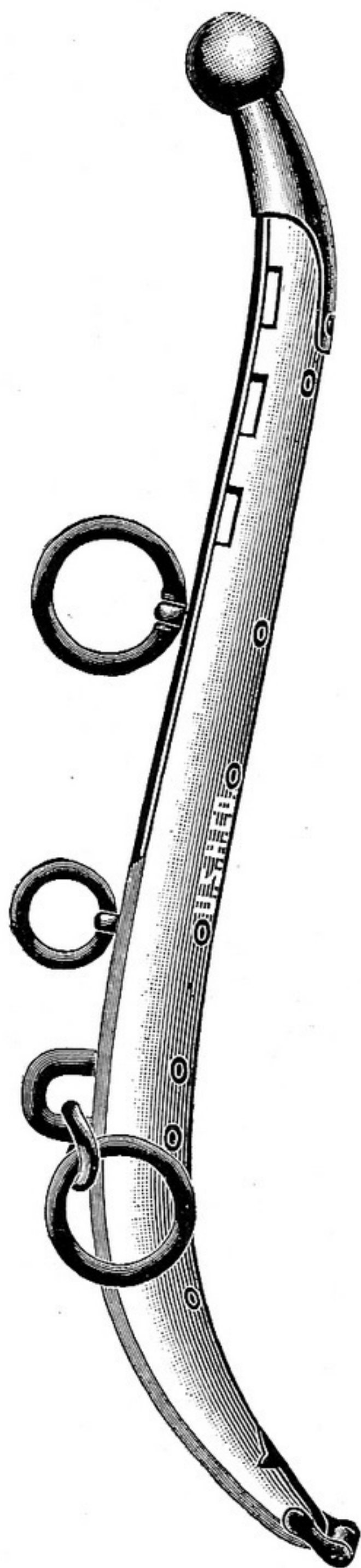
Nos. 51, 31, Perry Hook and 114 are regularly furnished with Strap of Iron or Iron Plate. The No. 61 will be furnished this way at an additional cost, if so ordered.

Nos. 61, 51 and 31 will be furnished with Extra Rings at an additional cost, if so ordered.

Nos. 61, 51 and 31 will be furnished with Concord Hook in Bolt at an additional cost, if so ordered.

CONCORDS
DANDY BALL TOP—MORTISE LOOPS

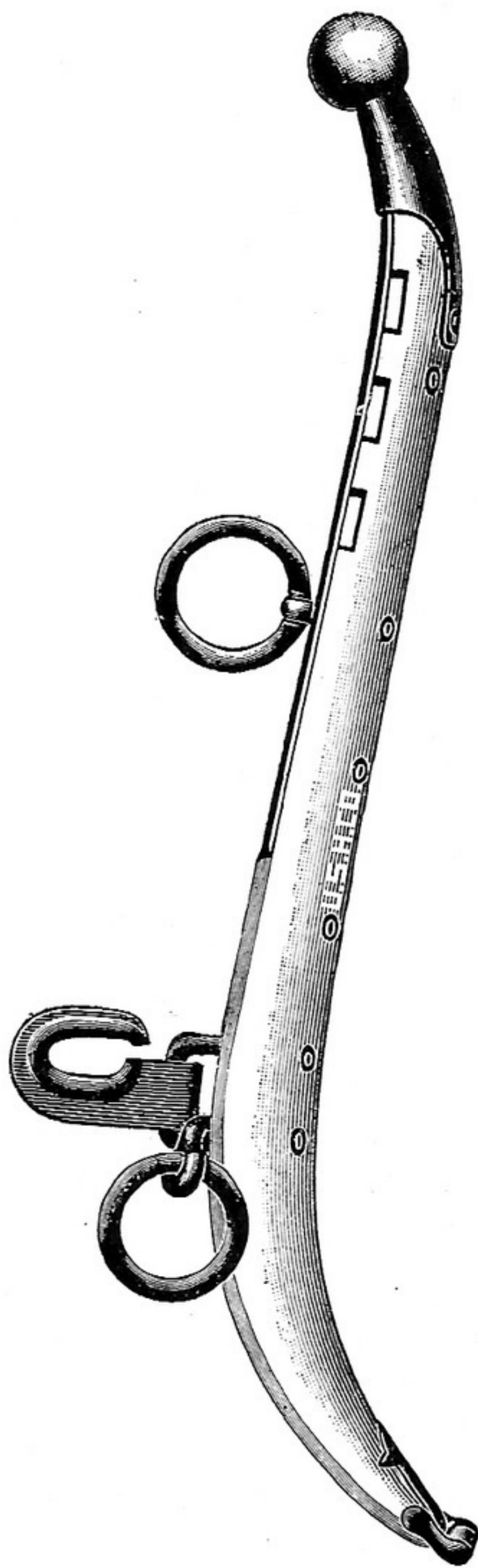
Clip, L. and Rg.,
Ex. Rg.



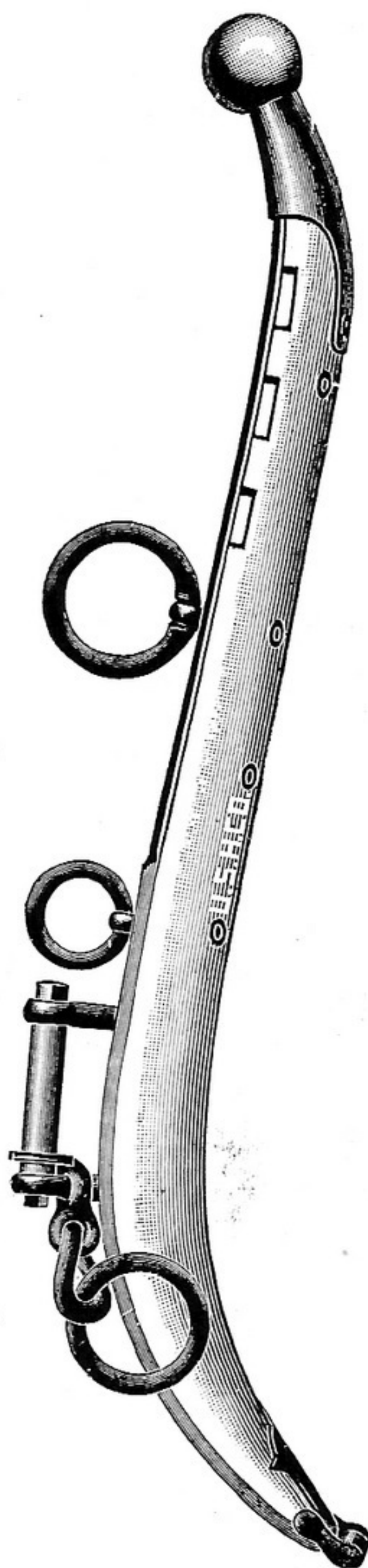
Clip, H. B. P.,
Ex. Rg.



Hook, S. and Rg.



Bolt, Ex. Rg.



STYLES AND CODES

BRASS BALL ONLY, RED

No.	Clip, L. and Rg. Extra Ring	H. B. P. Extra Ring	Hook, Swivel and Ring	Bolt Extra Ring
5	Peak	Pealip	Pearlash	Peavey
6	Peaked	Pealite	Pearled	Peaze
8	Peakrel	Pean	Pearse	Peba
10	Peaky	Peaore	Peart	Pecan
11	Peal	Pearch	Peasy	Peccant
12	Pealer	Pearie	Peat	Peccavi

NICKEL BALL ONLY, RED

Clip, L. and Rg. Extra Ring	H. B. P. Extra Ring	Hook, Swivel and Ring	Bolt Extra Ring
Pecco	Pecora	Pectose	Pedal
Pechan	Pecten	Pectus	Pedant
Pecite	Pectic	Pecul	Pedanty
Peak	Pectin	Peculate	Pedary
Peckish	Pectis	Pecunial	Pedata
Peckle	Pectora	Pedage	Pedder

BRASS TRIMMED, RED

5	Peddle	Pedota	Peekee	Peenge
6	Pedesis	Pedro	Peel	Peep
8	Pedetes	Pedum	Peeled	Peepy
10	Pedicel	Peeble	Peelend	Peer
11	Pediux	Peece	Peelite	Peeress
12	Pedlar	Peek	Peen	Peerie

NICKEL TRIMMED, RED

Pees	Pegador	Peguan	Pekin
Peeshoo	Pegasus	Peine	Pekke
Peeter	Pegger	Peisant	Pekoe
Peevish	Peggy	Peit	Pela
Peewit	Pegma	Peize	Pelade
Peg	Pegtop	Pekea	Pelage

CONCORDS
DANDY BALL TOP—MORTISE LOOPS

STYLES AND CODES

No.	BRASS LONG SPOT, RED				NICKEL LONG SPOT, RED			
	Clip, L. and Rg. Extra Ring	H. B. P. Extra Ring	Hook, Swivel and Ring	Bolt Extra Ring	Clip, L. and Rg. Extra Ring	H. B. P. Extra Ring	Hook, Swivel and Ring	Bolt Extra Ring
5	<i>Pelagic</i>	<i>Pelet</i>	<i>Pelick</i>	<i>Pell</i>	<i>Pellure</i>	<i>Pelorize</i>	<i>Pelt</i>	<i>Pelv</i>
6	<i>Pelamis</i>	<i>Pelex</i>	<i>Pelidna</i>	<i>Pellage</i>	<i>Pelma</i>	<i>Pelorus</i>	<i>Peltast</i>	<i>Peludo</i>
8	<i>Pelargi</i>	<i>Pelf</i>	<i>Pelike</i>	<i>Pellet</i>	<i>Pelomys</i>	<i>Pelot</i>	<i>Peltate</i>	<i>Pelvic</i>
10	<i>Peldon</i>	<i>Pelfry</i>	<i>Peliom</i>	<i>Pellicle</i>	<i>Pelopid</i>	<i>Pelote</i>	<i>Pelter</i>	<i>Pelvis</i>
11	<i>Pele</i>	<i>Pelias</i>	<i>Pelisse</i>	<i>Pelliper</i>	<i>Peloria</i>	<i>Pelour</i>	<i>Peltops</i>	<i>Penal</i>
12	<i>Pelerine</i>	<i>Pelican</i>	<i>Pelite</i>	<i>Pellock</i>	<i>Peloric</i>	<i>Pelow</i>	<i>Peltry</i>	<i>Penalty</i>

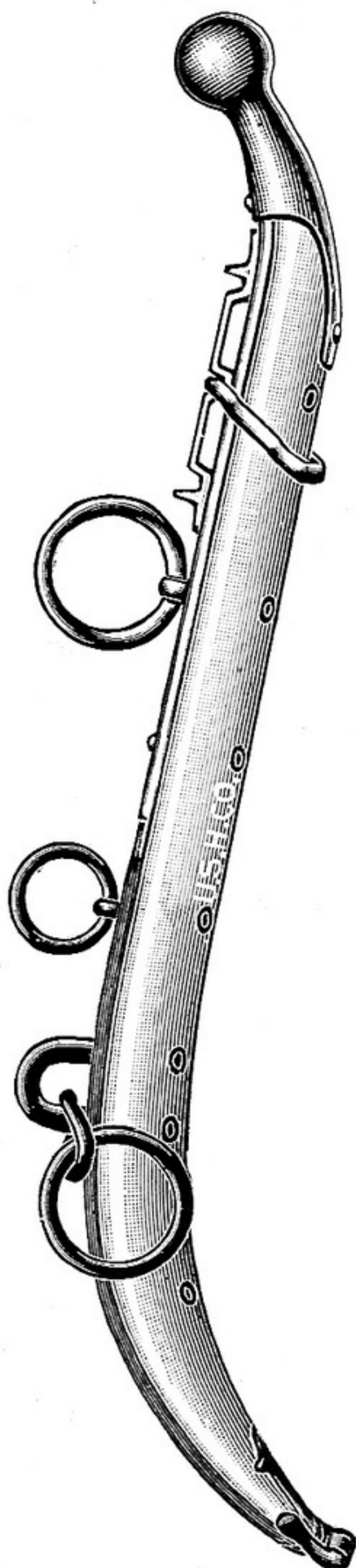
	No. 5	No. 6	No. 8	No. 10	No. 11	No. 12	
Size	17/20"	18/21"	18½/22"	19/22½"	20/23½"	21/24"	collar
Bolt Draft	2"	2¼"	2¼"	2½"	2¾"	2¾"	traces
Weight	Clip	83 lbs.	84 lbs.	86 lbs.	108 lbs.	135 lbs.	141 lbs.
	Hook	85 lbs.	86 lbs.	88 lbs.	110 lbs.	137 lbs.	143 lbs.
	Bolt	85 lbs.	86 lbs.	88 lbs.	110 lbs.	137 lbs.	143 lbs.
Packed	Clip	4	4	4	3	3	} dozen pairs in a case
	Hook	4	4	4	3	3	
	Bolt	4	4	4	3	3	

Strap of Iron or Iron Plate in front of draft is regularly furnished on Nos. 8, 10, 11 and 12. It will be furnished at an additional cost on Nos. 5 and 6, if so desired.

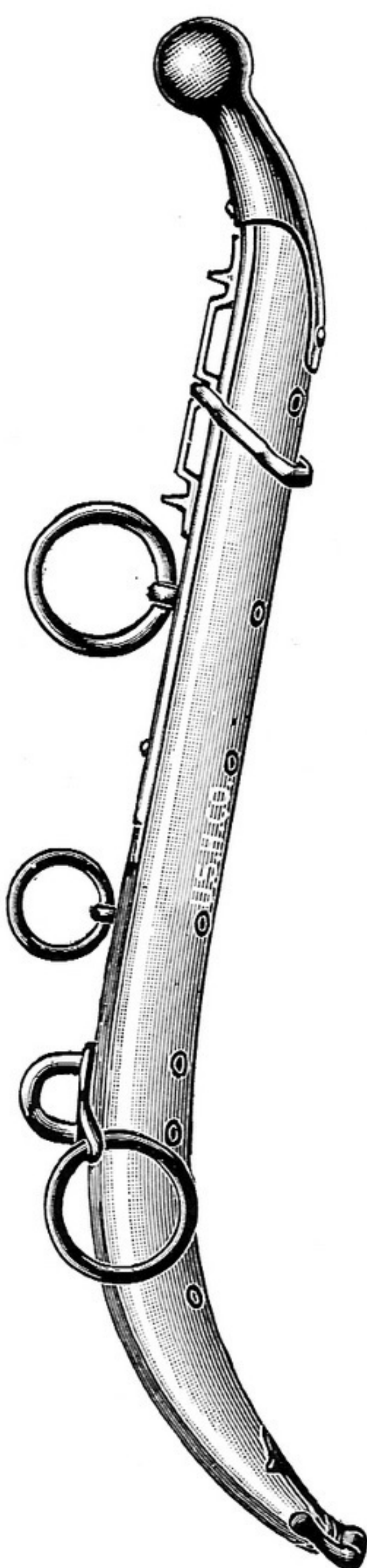
See page 39 for schedule of trimming.

CONCORDS
DANDY BALL TOP—COMBINATION LOOPS

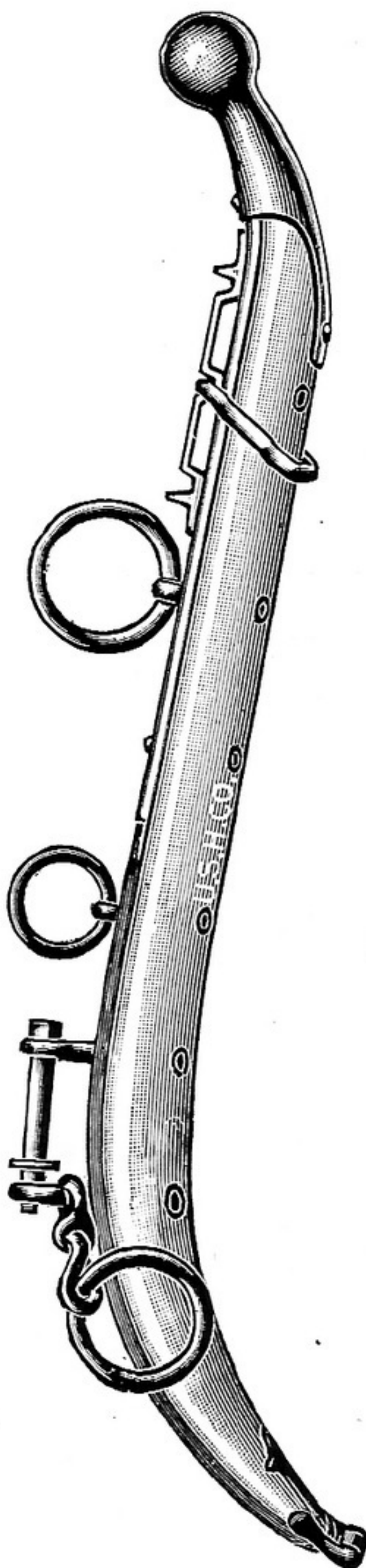
Clip, L. and Rg.,
Ex. Rg.



Clip, H. B. P.,
Ex. Rg.



Bolt, Ex. Rg.



STYLES AND CODES

BRASS BALL ONLY, RED			
No.	Clip, L. and Rg. Extra Ring	H. B. P. Extra Ring	Bolt Extra Ring
5	Penance	Pencil	Pendice
6	Penang	Pencion	Pendle
8	Penant	Pend	Pendro
10	Penary	Pendall	Pendule
11	Penates	Pendant	Pendulet
12	Pence	Pendence	Peneian

NICKEL BALL ONLY, RED		
Clip, L. and Rg. Extra Ring	H. B. P. Extra Ring	Bolt Extra Ring
Penelope	Penk	Penne
Penful	Penna	Penner
Penguin	Pennal	Pennet
Penial	Pennant	Pennill
Penible	Pennar	Pennine
Penile	Pennate	Pennite

BRASS TRIMMED, RED		
Clip, L. and Rg. Extra Ring	H. B. P. Extra Ring	Bolt Extra Ring
Pennon	Pensie	Pentace
Penny	Pension	Pentacle
Pennyrot	Pensive	Pentact
Pensa	Penstock	Pentad
Pensac	Pensum	Pentagon
Pensible	Pent	Pentail

NICKEL TRIMMED, RED				
5	. .	<i>Pentane</i>	<i>Pentzia</i>	<i>Peony</i>
6	. .	<i>Pentelic</i>	<i>Penula</i>	<i>People</i>
8	. .	<i>Penthina</i>	<i>Penumbra</i>	<i>Peper</i>
10	. .	<i>Pentice</i>	<i>Penury</i>	<i>Pepin</i>
11	. .	<i>Pentile</i>	<i>Peon</i>	<i>Pepita</i>
12	. .	<i>Pewtoxid</i>	<i>Peonia</i>	<i>Pepla</i>

BRASS LONG SPOT, RED		
Peplis	Pepsin	Peracute
Peplos	Pepsis	Perbend
Peplum	Peptic	Perboil
Peplus	Peptogen	Perca
Pepo	Peptone	Percase
Pepper	Peract	Perceant

NICKEL LONG SPOT, RED		
Percee	Percher	Percoide
Perceive	Percid	Percolate
Percel	Percina	Percuss
Percept	Percis	Perdicle
Perch	Perclose	Perdido
Perchant	Percocot	Perdie

CONCORDS

DANDY BALL TOP—COMBINATION LOOPS

	No. 5	No. 6	No. 8	No. 10	No. 11	No. 12	
Size	17/21"	18/22"	18½/23"	19/23½"	20/24½"	21/25"	collar
Bolt Draft	2"	2¼"	2¼"	2½"	2¾"	2¾"	trace
Weight {	Clip	88 lbs.	89 lbs.	91 lbs.	113 lbs.	140 lbs.	146 lbs.
	Bolt	90 lbs.	91 lbs.	93 lbs.	115 lbs.	142 lbs.	148 lbs.
Packed {	Clip	4	4	4	3	3	} dozen pairs in a case
	Bolt	4	4	4	3	3	

Strap of Iron or Iron Plate in front of draft is regularly furnished on Nos. 8, 10, 11 and 12. It will be furnished at an additional cost on Nos. 5 and 6 if so ordered.

Dandy Concord hames are furnished X-C Long Spot, with X-C Ball and X-C Long Spot with Nickel Ball, if so ordered.

The following schedule indicates the character of the various trimmings used on Mortise Loop and Combination Loop, Concord, Dandy and Favorite pattern hames.

SCHEDULE OF TRIMMING

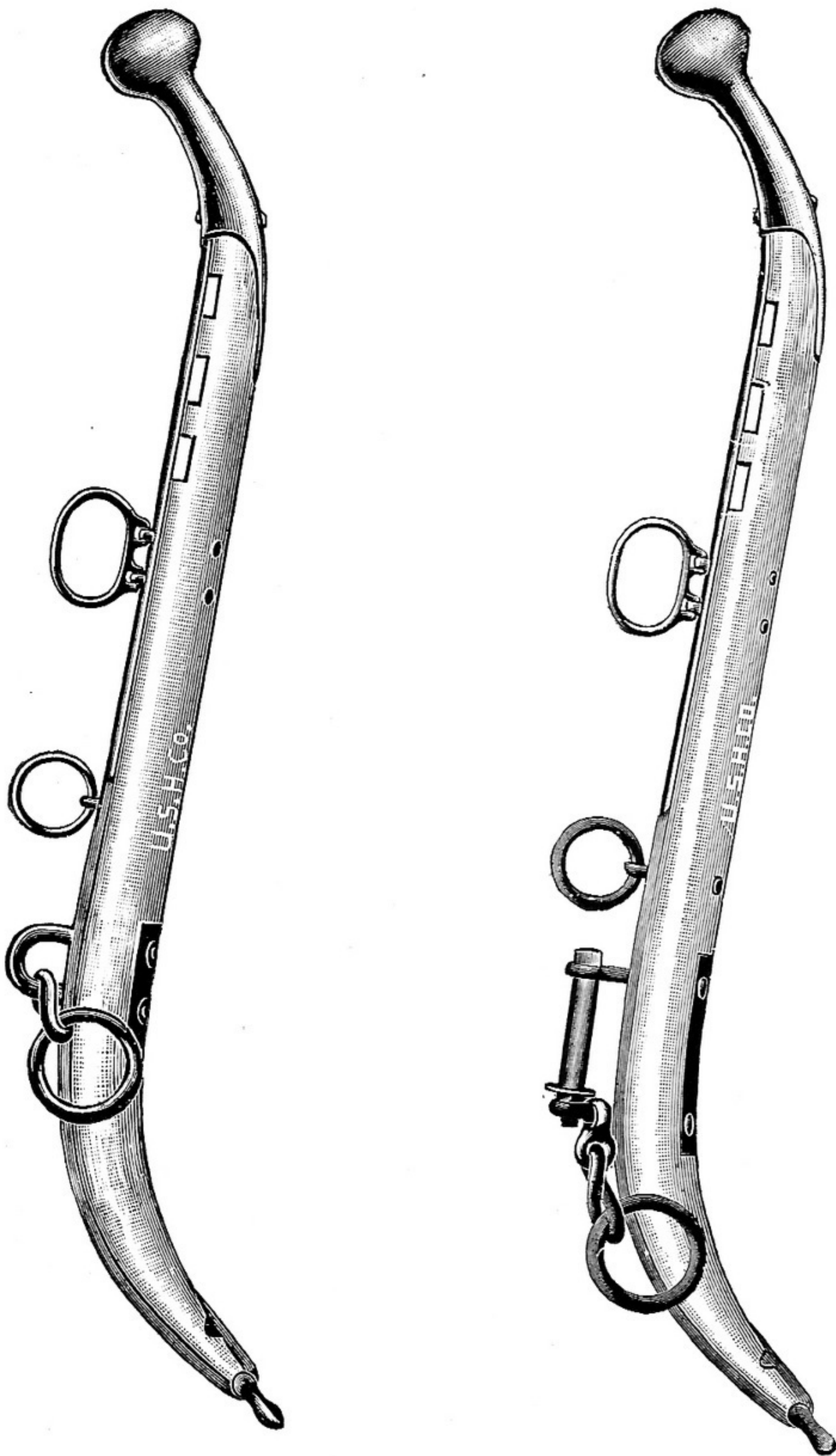
Style	Hame Iron	Draft Trimming	Extra Rings, if any	Line Ring	Combination Loop	Ratchet	Ball
M/L Brass or Nickel Ball only .	<i>Black</i>	<i>Black</i>	<i>Black</i>	<i>Black</i>	....	....	<i>Composition</i>
Brass or Nickel Trimmed. .	<i>Black</i>	<i>Black</i>	<i>Black</i>	<i>Composition</i>	....	....	<i>Composition</i>
X-C Long Spot	<i>Plated</i>	<i>Black</i>	<i>Black</i>	<i>X-C</i>	....	....	<i>X-C</i>
Brass or Nickel, Long Spot .	<i>Plated</i>	<i>Black</i>	<i>Black</i>	<i>Composition</i>	....	....	<i>Composition</i>
C/L Brass or Nickel Ball only .	<i>Black</i>	<i>Black</i>	<i>Black</i>	<i>Black</i>	<i>Black</i>	<i>Black</i>	<i>Composition</i>
Brass or Nickel Trimmed. .	<i>Black</i>	<i>Black</i>	<i>Black</i>	<i>Composition</i>	<i>Black</i>	<i>Black</i>	<i>Composition</i>
X-C Long Spot	<i>Plated</i>	<i>Black</i>	<i>Black</i>	<i>X-C</i>	<i>X-C</i>	<i>X-C</i>	<i>X-C</i>
Brass or Nickel Long Spot .	<i>Plated</i>	<i>Black</i>	<i>Black</i>	<i>Composition</i>	<i>Plated</i>	<i>Composition</i>	<i>Composition</i>

See page 140 for illustration of New York Top Loop.

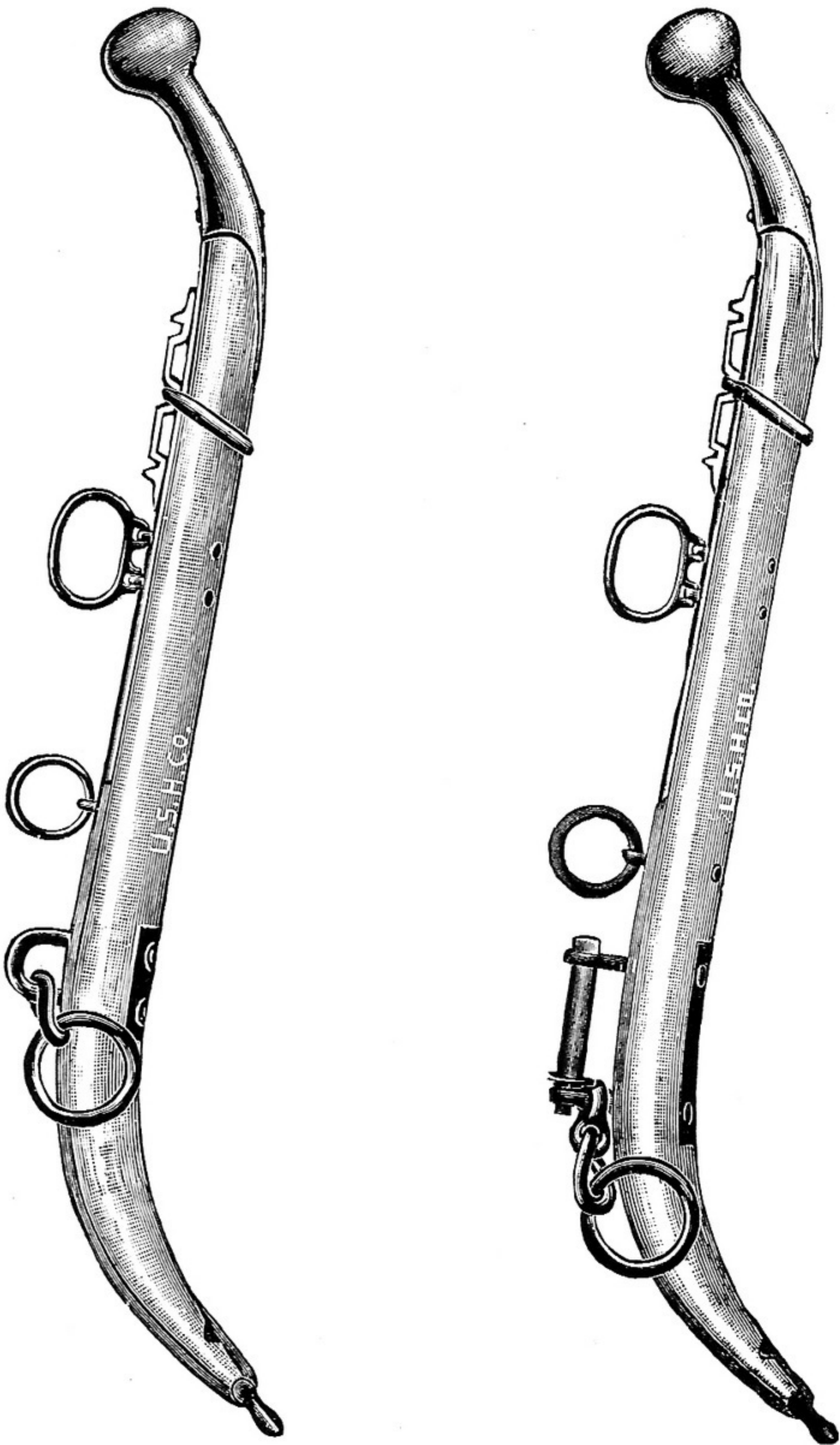
Dandy hames are furnished with a New York Pattern Top Loop in place of the Combination Loop, if so ordered.

CONCORDS
FAVORITE BALL TOP

Mortise Loops



Combination Loops



STYLES AND CODES

BRASS BALL ONLY, M/L				BRASS BALL ONLY, C/L			NICKEL BALL ONLY, M/L		
No.	Clip, L. and Rg. Extra Ring	Hook, Swivel and Ring	Bolt Extra Ring	Clip, L. and Rg. Extra Ring	Hook, Swivel and Ring	Bolt Extra Ring	Clip, L. and Rg. Extra Ring	Hook, Swivel and Ring	Bolt Extra Ring
5	Perdix	Pere	Perempt	Perflate	Perfuse	Periagua	Periblem	Peridei	Perigon
6	Perdue	Peregal	Perfect	Perforce	Perge	Perianal	Pericarp	Peridot	Peril
8	Perdure	Pereion	Perfidy	Perform	Pergola	Perianth	Pericle	Perier	Perilla
10	Perdy	Perelle	Perfix	Perfume	Peri	Periapt	Pericope	Perigee	Perilous
NICKEL BALL ONLY, C/L				BRASS TRIMMED, M/L			BRASS TRIMMED, C/L		
5	Periotic	Perisome	Perite	Perk	Perla	Permeate	Permix	Pernine	Pernor
6	Perique	Perissad	Perition	Perket	Perlite	Permian	Permute	Pernio	Perone
8	Perisarc	Perisse	Periwig	Perkin	Perlous	Permiss	Pern	Pernis	Peronia
10	Perish	Peristem	Perjure	Perky	Perman	Permit	Pernel	Pernite	Peropod

NOTE.—The Nos. 5 and 6 are not furnished with the Strap of Iron or Iron Plate as illustrated, unless so ordered, for which there is an additional cost. The Nos. 8 and 10 are regularly so furnished.

CONCORDS
FAVORITE BALL TOP

STYLES AND CODES

NICKEL TRIMMED, M/L				NICKEL TRIMMED, C/L			BRASS LONG SPOT, M/L		
No.	Clip, L. and Rg. Extra Ring	Hook, Swivel and Ring	Bolt Extra Ring	Clip, L. and Rg. Extra Ring	Hook, Swivel and Ring	Bolt Extra Ring	Clip, L. and Rg. Extra Ring	Hook, Swivel and Ring	Bolt Extra Ring
5	Perpend	Perquire	Perse	Persica	Perspire	Pert	Perturb	Perule	Pervert
6	Perpent	Perrier	Perseic	Persicot	Persuade	Pertain	Pertuse	Perusal	Pervial
8	Perplant	Perron	Perseus	Persio	Persue	Perthite	Peruan	Pervade	Pervise
10	Perplex	Persave	Persian	Persist	Persway	Pertly	Peruke	Perverse	Pery

BRASS LONG SPOT, C/L			NICKEL LONG SPOT, M/L			NICKEL LONG SPOT, C/L			
5	Persade	Pesky	Pestle	Petal	Petar	Petiolar	Peto	Petrific	Petrous
6	Pesant	Pesse	Pestoid	Petaloid	Petate	Petiole	Petrary	Petrify	Pettah
8	Peseta	Pest	Pestour	Petalon	Peteose	Petit	Petre	Petrine	Pettish
10	Peshwa	Pester	Pet	Petalous	Peth	Petitia	Petrel	Petrosal	Pettle

	No. 5	No. 6	No. 8	No. 10	
Size	17/21"	18/22"	18½/23"	19/23½"	collar
Bolt Draft	2"	2¼"	2¼"	2½"	traces

Weight, Mortise Loops	Clip	87 lbs.	88 lbs.	90 lbs.	114 lbs.
	Hook	89 lbs.	90 lbs.	92 lbs.	116 lbs.
	Bolt	89 lbs.	90 lbs.	92 lbs.	116 lbs.
Weight, Combination Loop	Clip	92 lbs.	93 lbs.	95 lbs.	119 lbs.
	Hook	94 lbs.	95 lbs.	97 lbs.	121 lbs.
	Bolt	94 lbs.	95 lbs.	97 lbs.	121 lbs.

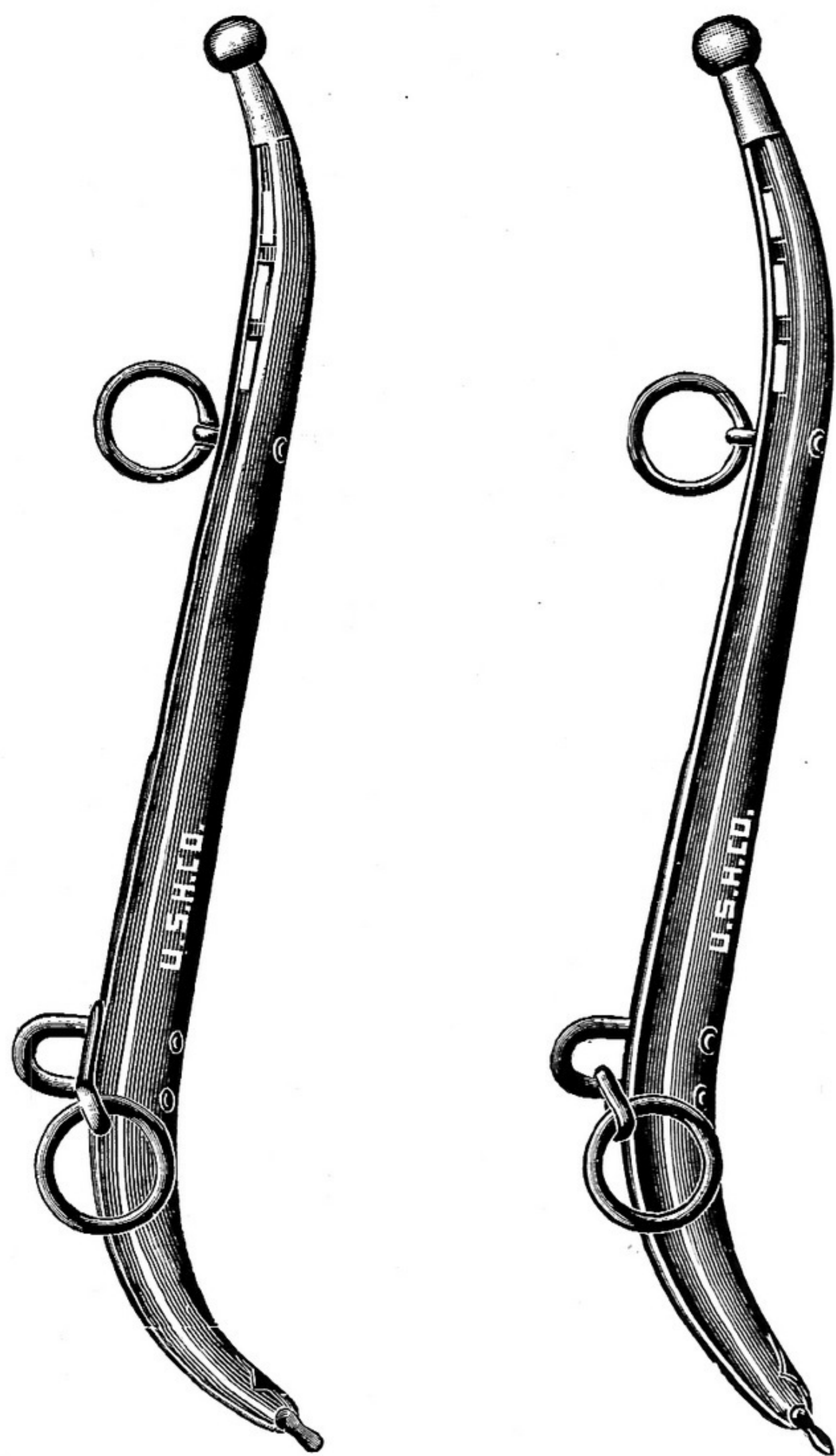
Packed 2 dozen pairs in a case

See page 39 for schedule of trimming.
See page 140 for illustration of New York Top Loop.

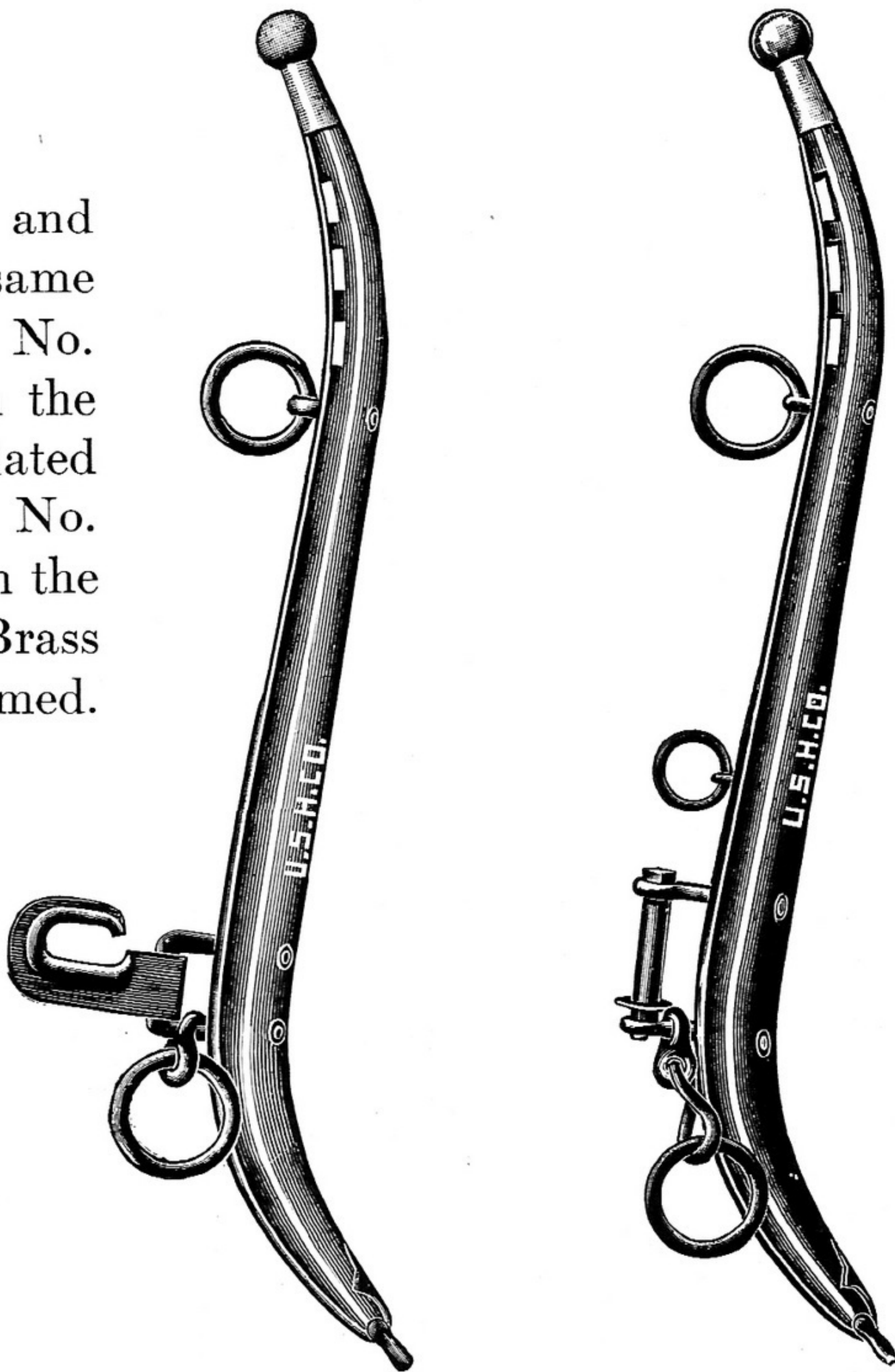
Favorite Hames are furnished with a New York Pattern, Top Loop in place of the Combination Loop, if so ordered.

CONCORDS
BALL TOP—Nos. 21 AND 280

Clip, H. B. P. Clip, L. and Rg. Hook, S. and Rg. Bolt, Ex. Rg.



THE Nos. 21 and 280 are the same hames, but the No. 21 is used when the hame has a plated Ball only. The No. 280 is used when the hame is X-C, Brass or Nickel trimmed.



STYLES AND CODES

No.		
21	H. B. P., X-C Ball, Red	Petty
21	Clip, L. and Rg., X-C Ball, Red	Petunia
21	Hook, S. and Rg., X-C Ball, Red	Peumus
21	Bolt, Extra Ring, X-C Ball, Red	Pew
21	H. B. P., Brass Ball, Red	Pewee
21	Clip, L. and Rg., Brass Ball, Red	Pewter
21	Hook, S. and Rg., Brass Ball, Red	Pexity
21	Bolt, Extra Ring, Brass Ball, Red	Peyne
21	H. B. P., Nickel Ball, Red	Peziza
21	Clip, L. and Rg., Nickel Ball, Red	Phacus
21	Hook, S. and Rg., Nickel Ball, Red	Phaeton
21	Bolt, Extra Ring, Nickel Ball, Red	Phaius

No.		
280	H. B. P., X-C Trimmed, Red	Phalanx
280	Clip, L. and Rg., X-C Trimmed, Red	Phallic
280	Hook, S. and Rg., X-C Trimmed, Red	Phallus
280	Bolt, Extra Ring, X-C Trimmed, Red	Phantasm
280	H. B. P., Brass Trimmed, Red	Phantom
280	Clip, L. and Rg., Brass Trimmed, Red	Phaps
280	Hook, S. and Rg., Brass Trimmed, Red	Phare
280	Bolt, Extra Ring, Brass Trimmed, Red	Pharus
280	H. B. P., Nickel Trimmed, Red	Phase
280	Clip, L. and Rg., Nickel Trimmed, Red	Phasma
280	Hook, S. and Rg., Nickel Trimmed, Red	Phenol
280	Bolt, Extra Ring, Nickel Trimmed, Red	Phleum

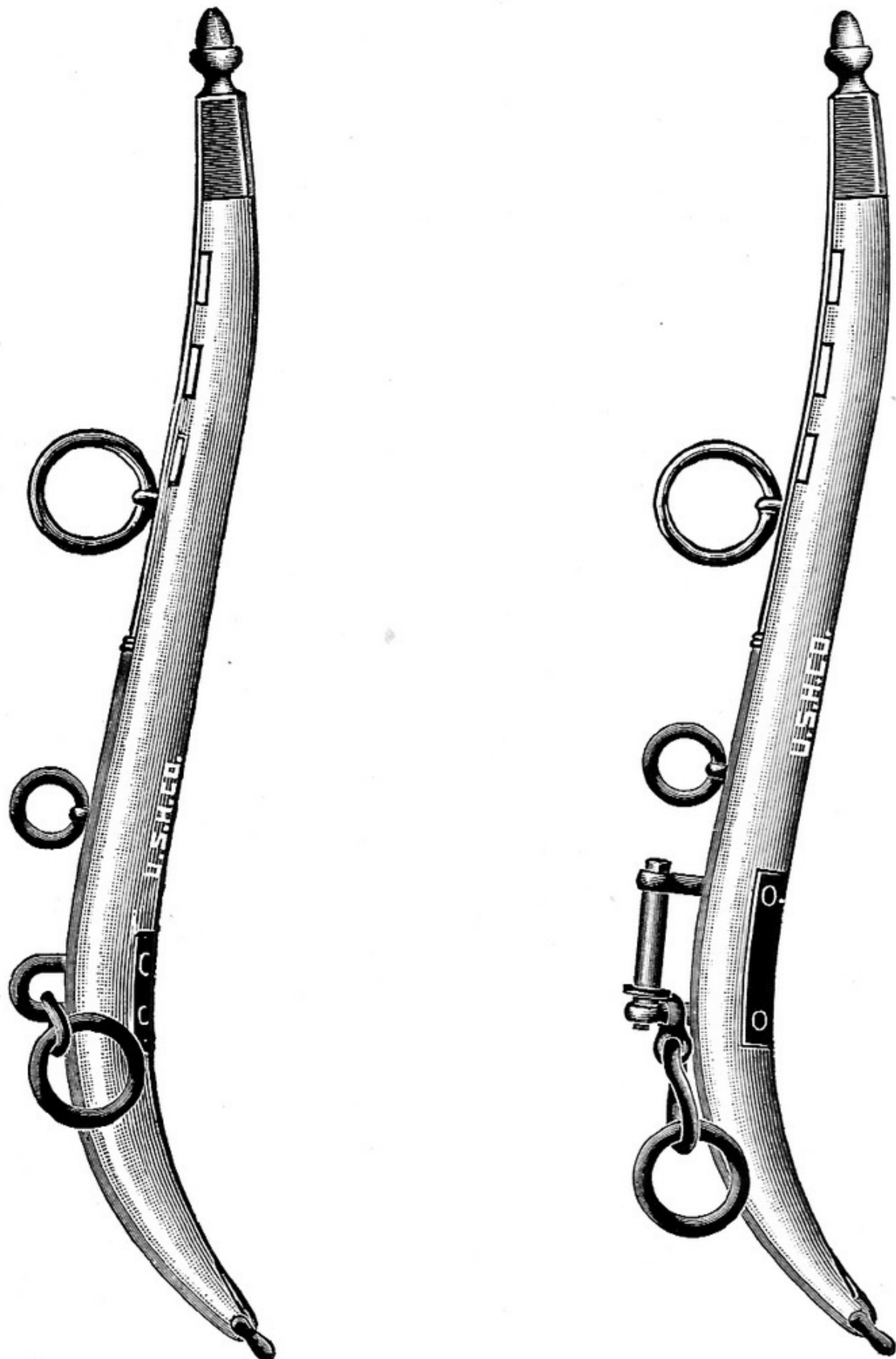
Size, suitable for 18/22" collar

	Clip	Hook	Bolt
Weight	84 lbs.	87 lbs.	87 lbs.

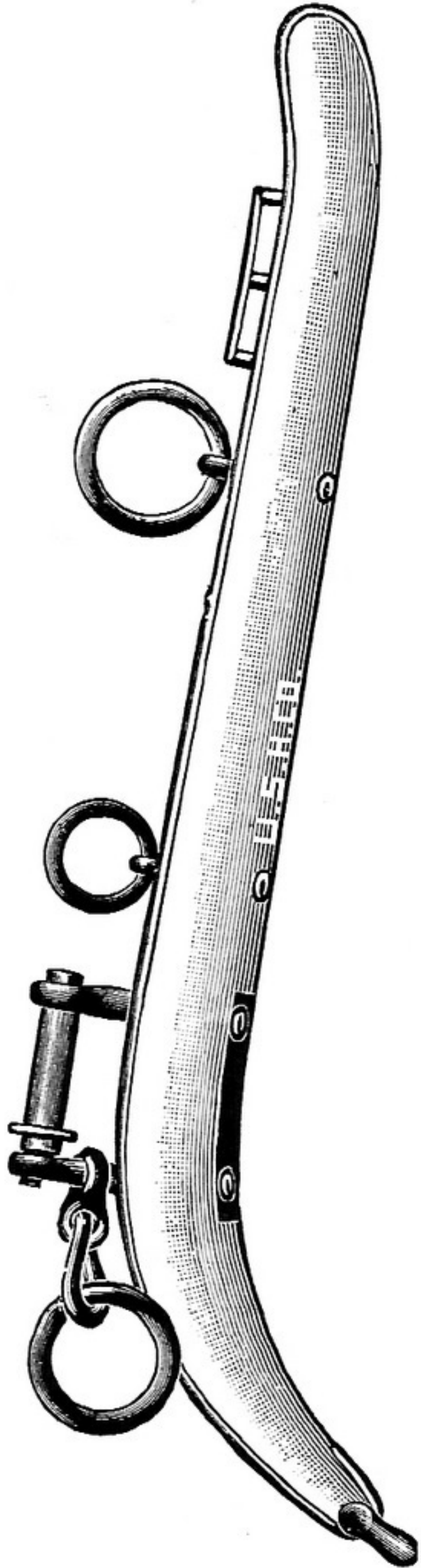
Packed 4 dozen pairs in a case

CONCORDS

Square Socket Ball Top



Knickerbocker



STYLES AND CODES

BRASS LONG SPOT, RED			NICKEL LONG SPOT, RED		
No.	Clip L. and Rg. Extra Ring	Bolt Extra Ring	Clip L. and Rg. Extra Ring	Bolt Extra Ring	Size
106 . .	Piacle	Pianist	Pica	Piche	18/21"
108 . .	Piaffe	Piano	Picador	Picine	18 1/2/22"
110 . .	Pial	Piarist	Picard	Pick	19/22 1/2"
111 . .	Pian	Piazza	Picaro	Picked	20/23 1/2"
112 . .	Pianet	Pibble	Pice	Pickeer	21/24"

Knickerbocker Bolt, Extra Ring, Brass over Top,	
Red	Pickerel
Knickerbocker Bolt, Extra Ring, Nickel over Top,	
Red	Pickery
Size	19 1/2/21"

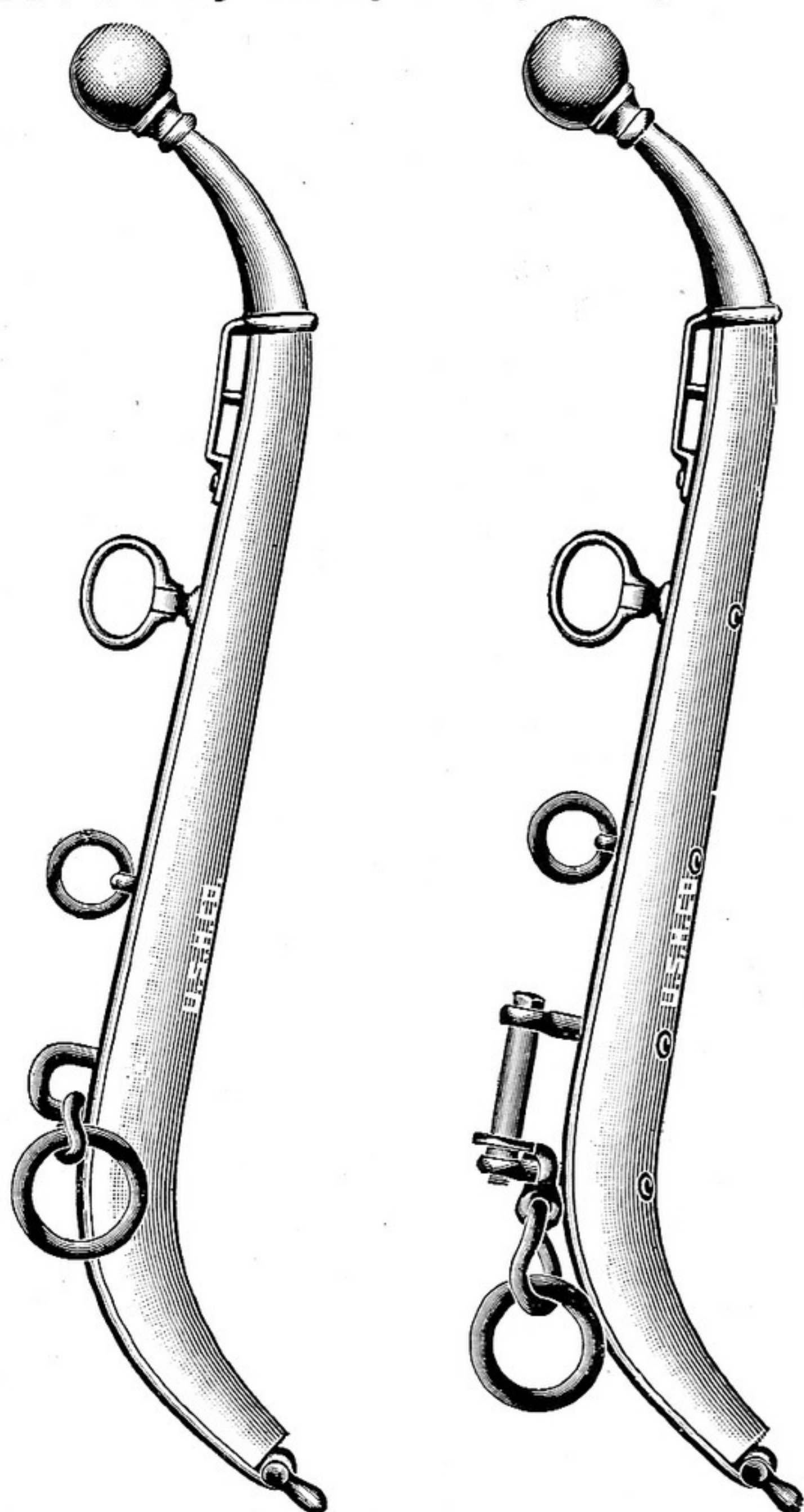
Size, Bolt Draft		106	108	110	111	112	Knickerbocker
		2 1/4"	2 1/4"	2 1/2"	2 3/4"	2 3/4"	2 1/2" traces
Weight {	Clip	92 lbs.	97 lbs.	110 lbs.	115 lbs.	120 lbs.	97 lbs.
	Bolt	94 lbs.	99 lbs.	112 lbs.	117 lbs.	122 lbs.	99 lbs.

Packed 2 dozen pairs in a case

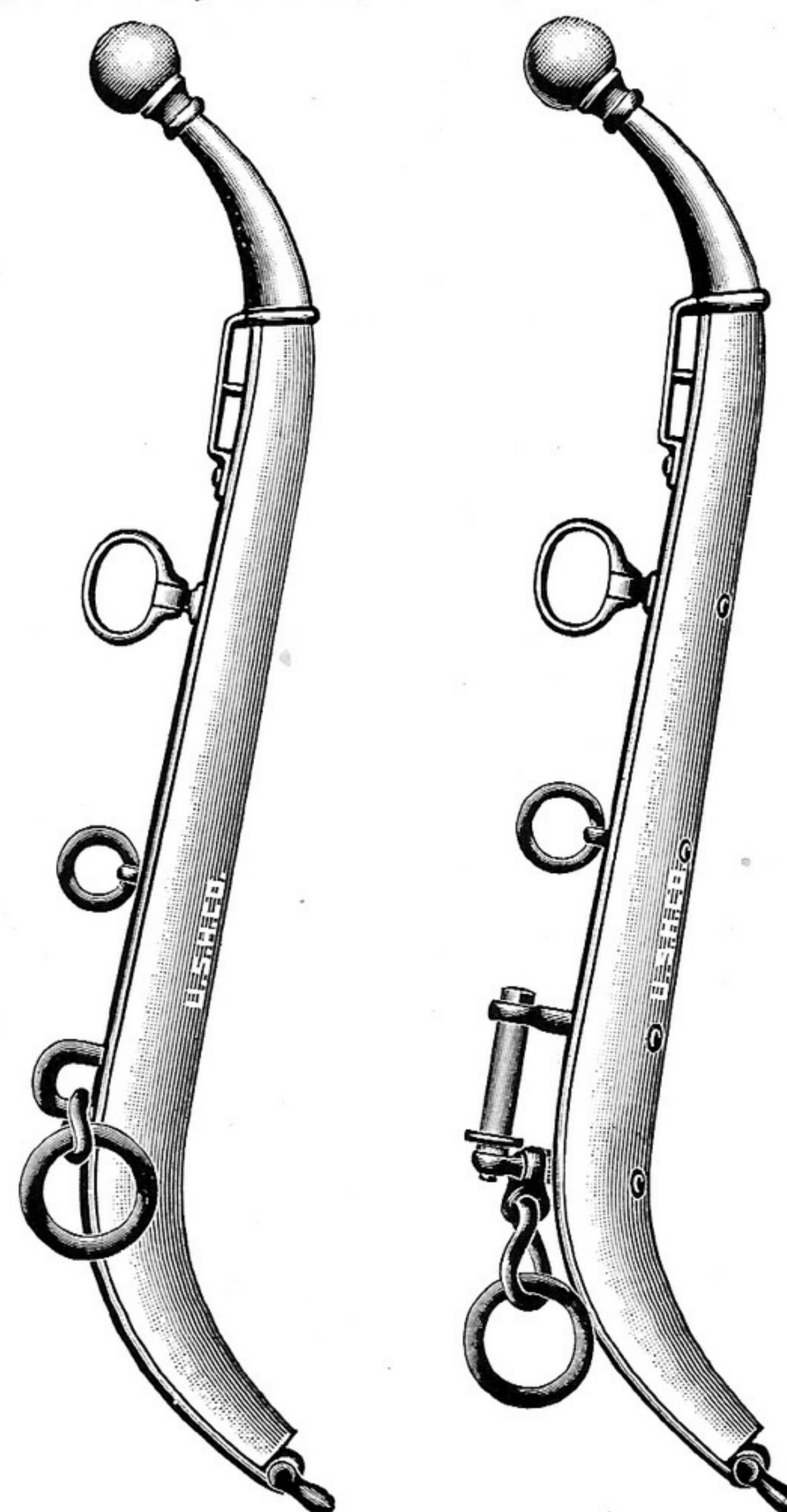
CONCORDS

GLOBE BALL TOP—SOLID SHANK AND TOP LOOP

Nos. 605, 608, 610, 611, 612



Nos. 505, 508, 510, 511, 512



THE Nos. 600 and 500 series hames here illustrated are the same except that the Nos. 605, 608, 610, 611 and 612 are furnished with a ball $2\frac{1}{2}$ " in diameter. The ball on the Nos. 505, 508, 510, 511, and 512 is $1\frac{3}{4}$ " in diameter.

These hames are furnished with Open Hearth Forged Steel Bolt Starts.

STYLES AND CODES

No.	Oroide Trimmed, Red		Brass Trimmed, Red		Nickel Trimmed, Red		Solid Nickel Trimmed, Red		Size	Weights	
	Clip L. and Rg. Extra Ring	Bolt Extra Ring	Clip L. and Rg. Extra Ring	Bolt Extra Ring	Clip L. and Rg. Extra Ring	Bolt Extra Ring	Clip L. and Rg. Extra Ring	Bolt Extra Ring		Clip	Bolt
605	Picket	Pictor	Piedroit	Piggle	Pilau	Pilion	Piloteer	Pinafore	17/20"	113 lbs.	114 lbs.
608	Pickle	Pictura	Piel	Pigment	Pilch	Pill	Pilous	Pinang	18 $\frac{1}{2}$ /22"	115 lbs.	116 lbs.
610	Picnic	Picture	Piend	Pigmy	Pilcher	Pillage	Pilula	Pinax	19/22 $\frac{1}{2}$ "	119 lbs.	120 lbs.
611	Picoides	Picul	Pier	Pignus	Pile	Pillaret	Pilum	Pinch	20/23 $\frac{1}{2}$ "	122 lbs.	123 lbs.
612	Picot	Picus	Pierce	Pika	Pileate	Pillas	Pilus	Pincho	21/24"	122 lbs.	123 lbs.
505	Picra	Piddock	Pierian	Pike	Piletus	Pillion	Pimento	Pinda	17/20"	109 lbs.	110 lbs.
508	Picrate	Pidgeon	Pietist	Pikelet	Pileum	Pillory	Pimlico	Pinder	18 $\frac{1}{2}$ /22"	111 lbs.	112 lbs.
510	Picric	Piecen	Piffero	Piker	Pilfer	Pillow	Pimpla	Pineal	19/22 $\frac{1}{2}$ "	115 lbs.	116 lbs.
511	Picrite	Piecer	Pigeon	Pikke	Pilgrim	Pillwort	Pina	Pineful	20/23 $\frac{1}{2}$ "	118 lbs.	119 lbs.
512	Pict	Pied	Piggin	Pilar	Piliform	Pilot	Pinacle	Pinery	21/24"	118 lbs.	119 lbs.

These hames are furnished painted Black, instead of Red, if so ordered.

Packed 2 dozen pairs in a case

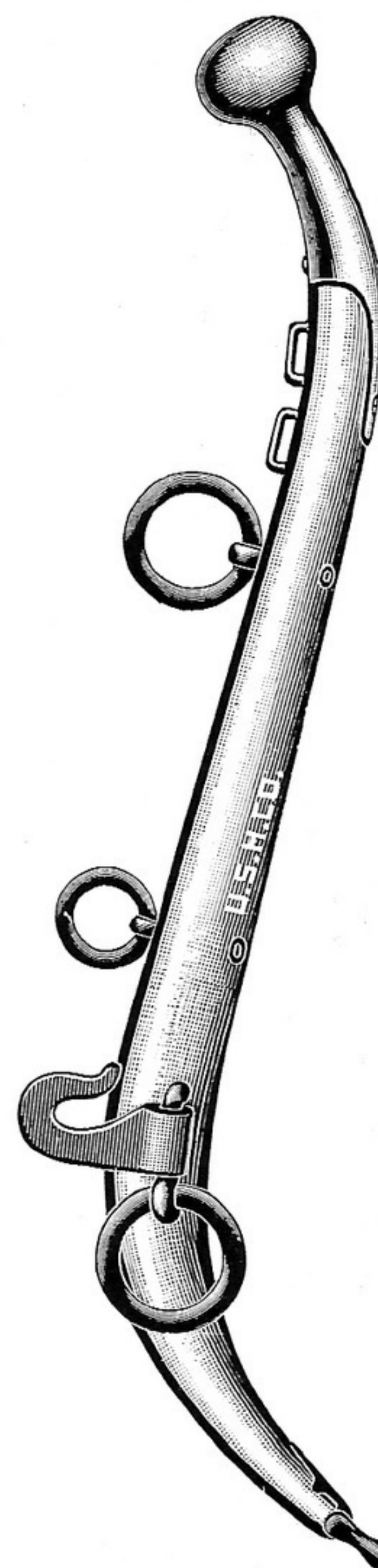
CONCORDS

ST. LOUIS PATTERN

Nos. 1405-8-10
Dandy Ball



Nos. 1905-8-10
Favorite Ball



STYLES AND CODE

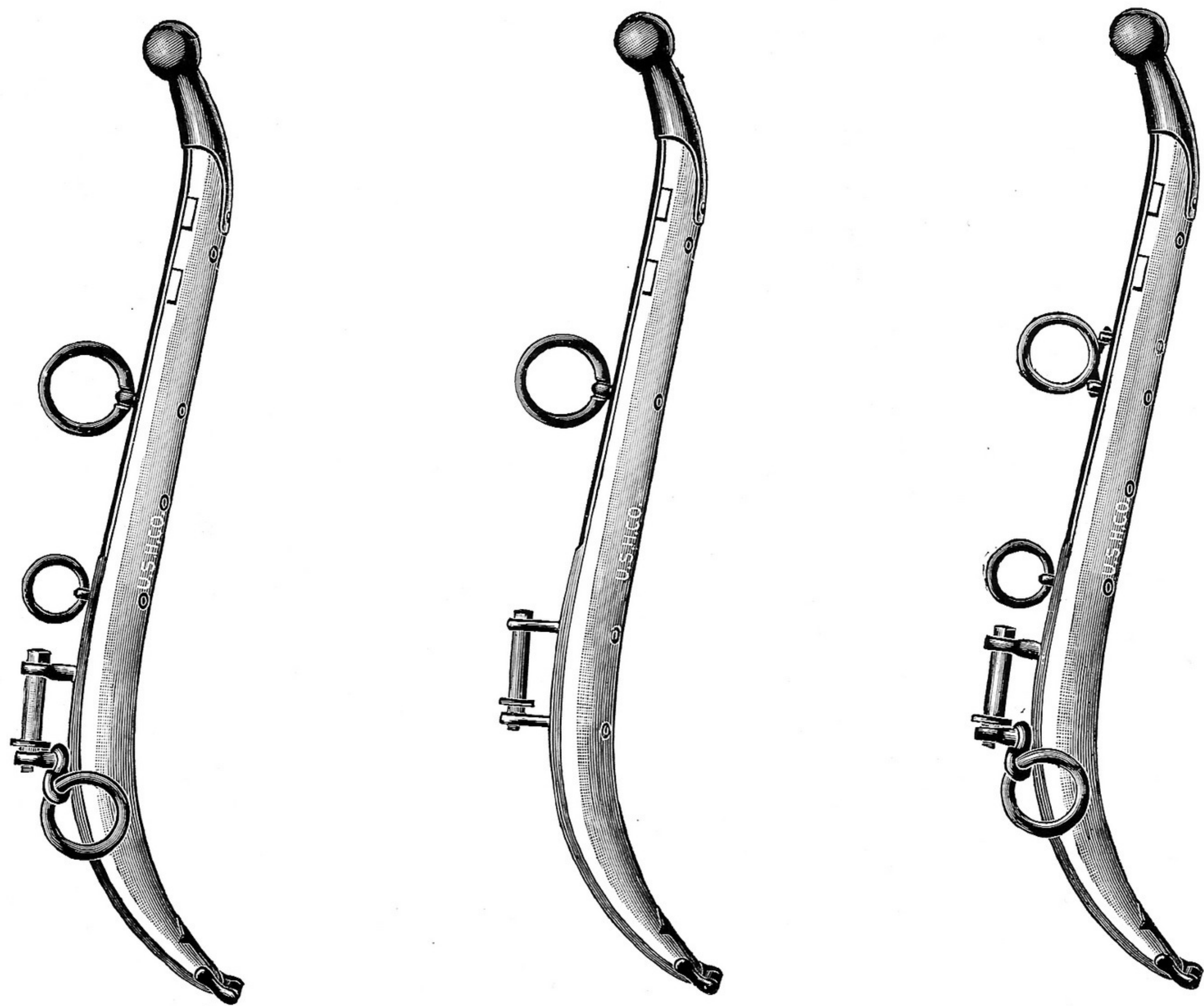
No.		Code	Size	Weight
1405	Pennsylvania Hook and Ring on Side, Extra Ring, Brass Ball only, Red	<i>Pinetum</i>	17/20"	106 lbs.
1408	Pennsylvania Hook and Ring on Side, Extra Ring, Brass Ball only, Red	<i>Pingle</i>	18/21"	108 lbs.
1410	Pennsylvania Hook and Ring on Side, Extra Ring, Brass Ball only, Red	<i>Pinhold</i>	19/22"	114 lbs.
1905	Pennsylvania Hook and Ring on Side, Extra Ring, Brass Ball only, Red	<i>Pinion</i>	17/20"	114 lbs.
1908	Pennsylvania Hook and Ring on Side, Extra Ring, Brass Ball only, Red	<i>Pinite</i>	18/21"	116 lbs.
1910	Pennsylvania Hook and Ring on Side, Extra Ring, Brass Ball only, Red	<i>Pinkeen</i>	19/22"	122 lbs.

Packed 2 dozen pairs in a case

CONCORDS

DANDY BALL TOP—MORTISE LOOPS

NEW ENGLAND AND DOWN EAST PATTERNS



SPECIAL FEATURES OF THE

NEW ENGLAND PATTERN

2 MORTISE TOP LOOPS
SWIVEL AND RING FOR BREAST STRAP

DOWN EAST PATTERN

2 MORTISE TOP LOOPS
SWIVEL AND RING FOR BREAST STRAP
TWO STUD LINE RING

	No. 5	No. 6	No. 8	No. 10	No. 11	No. 12	
Bolt Draft	2"	2 1/4"	2 1/4"	2 1/4"	2 1/2"	2 1/2"	Traces

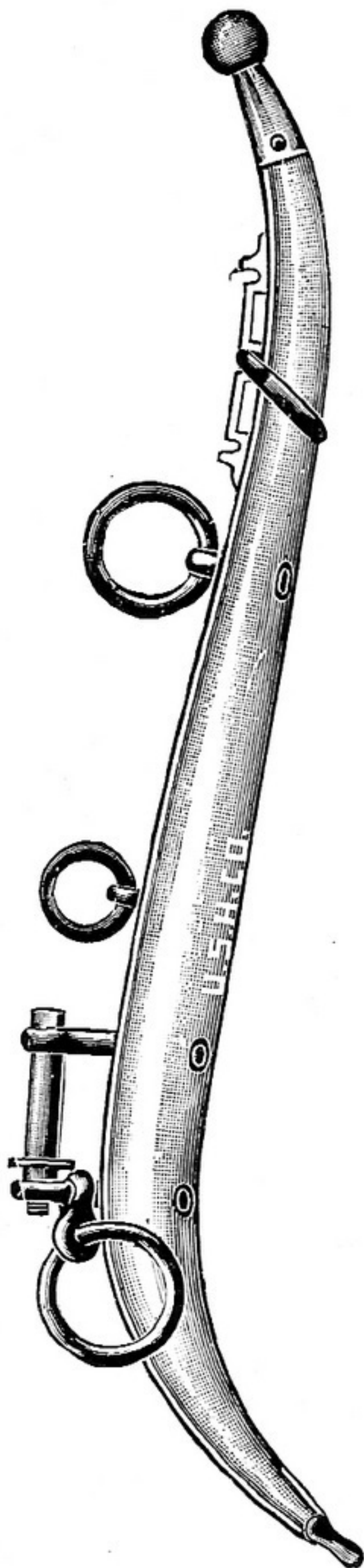
CODES. When ordering these hames the code words found on pages 32, 33, 36 and 37 should be used and "New England" or "Down East" added to designate styles desired.

SECTION III

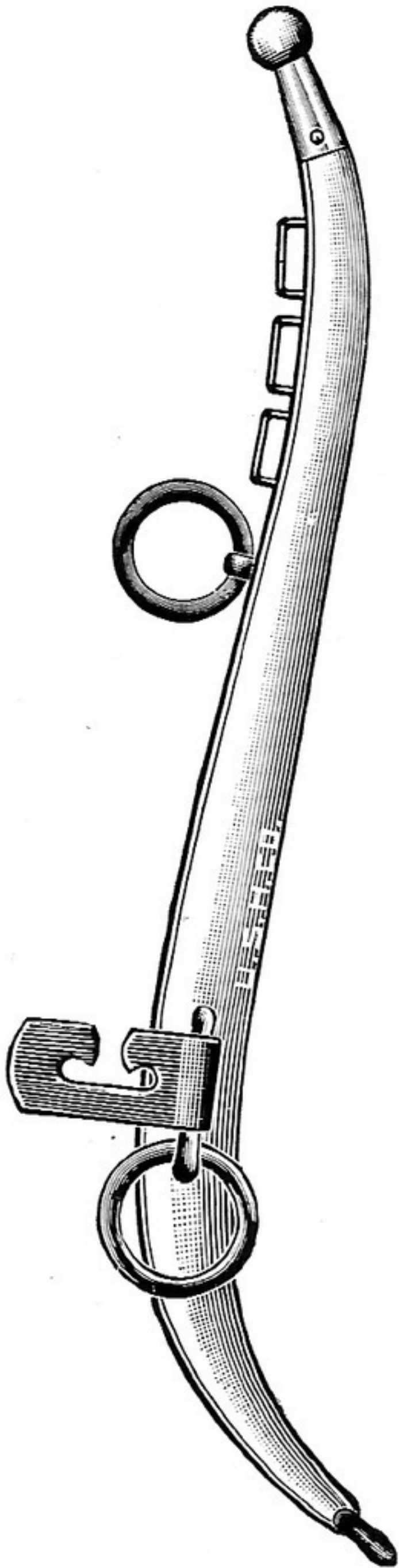
COMMON BALL TOP

COMMON BALL TOP

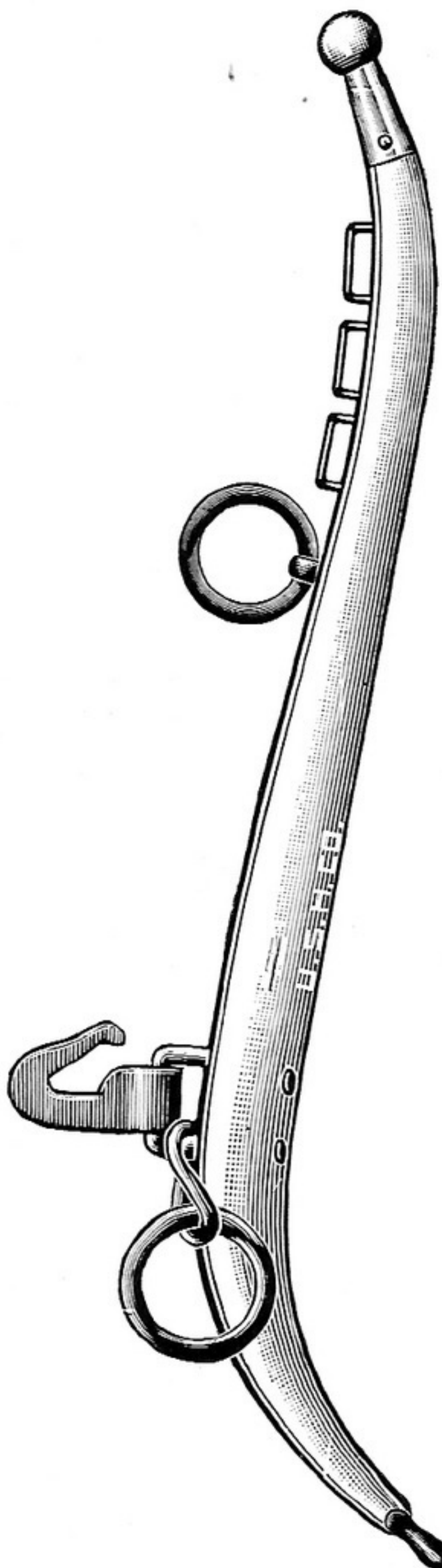
No. 15
Bolt, Ex. Rg.,
Comb. Loop



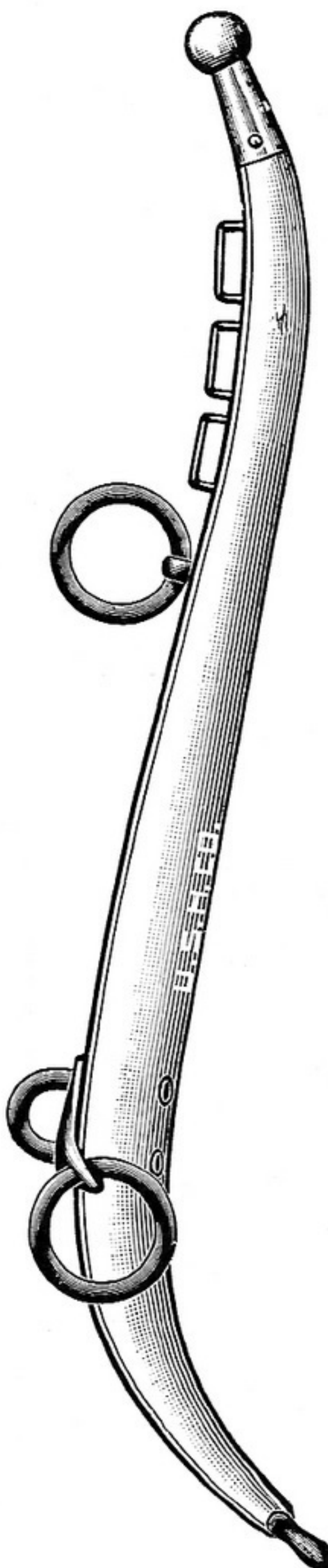
No. 15
Double Hook



No. 15
New Orleans
Hook



No. 15
H. B. P.



STYLES AND CODES

No.			No.		
15	Bolt, Extra Ring, X-C Ball, Red	<i>Dahlia</i>	15	H. B. P., X-C Ball, Red	<i>Dabbler</i>
15	Bolt, Extra Ring, Brass Ball, Red	<i>Dairy</i>	15	H. B. P., Brass Ball, Red	<i>Dabster</i>
15	Bolt, Extra Ring, Nickel Ball, Red	<i>Dain</i>	15	H. B. P., Nickel Ball, Red	<i>Dabchick</i>
15	Bolt, Extra Ring, X-C Ball, Red C/L . .	<i>Dakir</i>	15	H. B. P., X-C Ball, Red C/L	<i>Dacapo</i>
15	Bolt, Extra Ring, Brass Ball, Red C/L . .	<i>Dallier</i>	15	H. B. P., Brass Ball, Red C/L	<i>Dactyl</i>
15	Bolt, Extra Ring, Nickel Ball, Red C/L .	<i>Dale</i>	15	H. B. P., Nickel Ball, Red C/L	<i>Daddle</i>
15	Dbl. Hk. and Rg. on S., X-C Ball, Red .	<i>Dammar</i>	15	New Orleans Hk., L. and Rg., X-C Ball, Red	<i>Danissin</i>
15	Dbl. Hk. and Rg. on S., Brass Ball, Red .	<i>Damnatory</i>	15	New Orleans Hk., L. and Rg., Brass Ball, Red	<i>Damnific</i>
15	Dbl. Hk. and Rg. on S., Nickel Ball, Red .	<i>Damnify</i>	15	New Orleans Hk., L. and Rg., Nickel Ball, Red	<i>Danger</i>

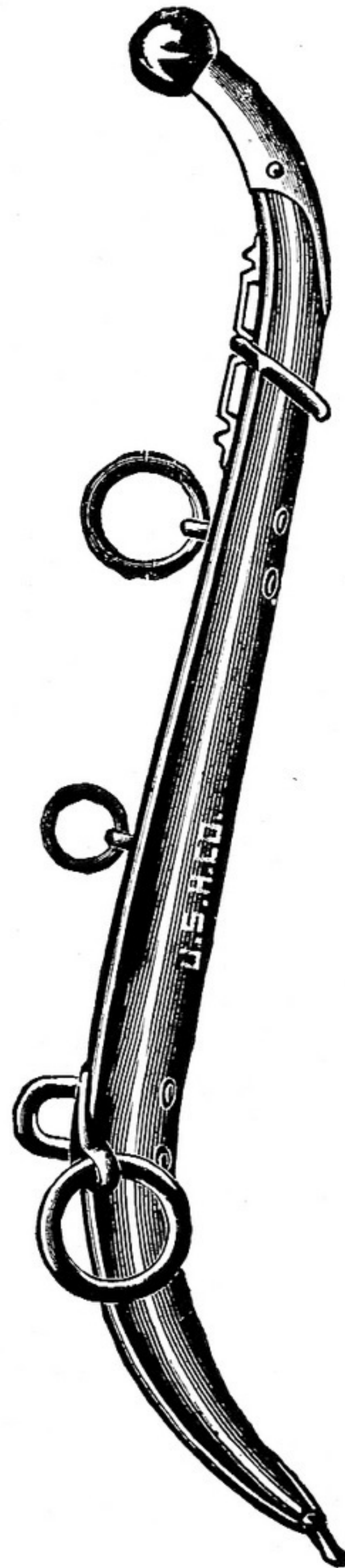
		Bolt, Extra Ring	Double Hook	N. O. Hook	H. B. P.
Weight	W/L	57 lbs.	53 lbs.	53 lbs.	53 lbs.
	C/L	58 lbs.	54 lbs.	54 lbs.	54 lbs.

Size				
		1st Loop	2d Loop	3d Loop
	Wire Loop	18"	19 ³ / ₄ "	21 ¹ / ₂ "
	Combination Loop	19"	21 ¹ / ₂ "	22"
	Extra Long (wire loop)	20"	21 ³ / ₄ "	23 ¹ / ₂ "

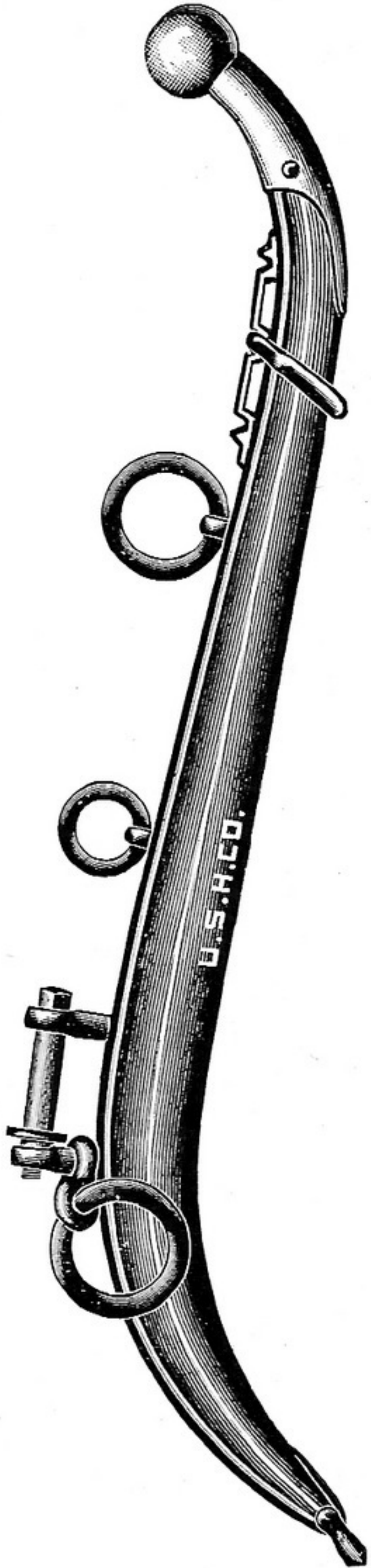
Packed 5 dozen pairs in a case

COMMON BALL TOP

No. 155
H. B. P. Ex. Rg.



No. 155
Bolt, Ex. Rg.



THESE hames are always furnished in the 21/22 size, unless otherwise ordered. We furnish these hames in the 17/18 size, if so ordered.

STYLES AND CODES

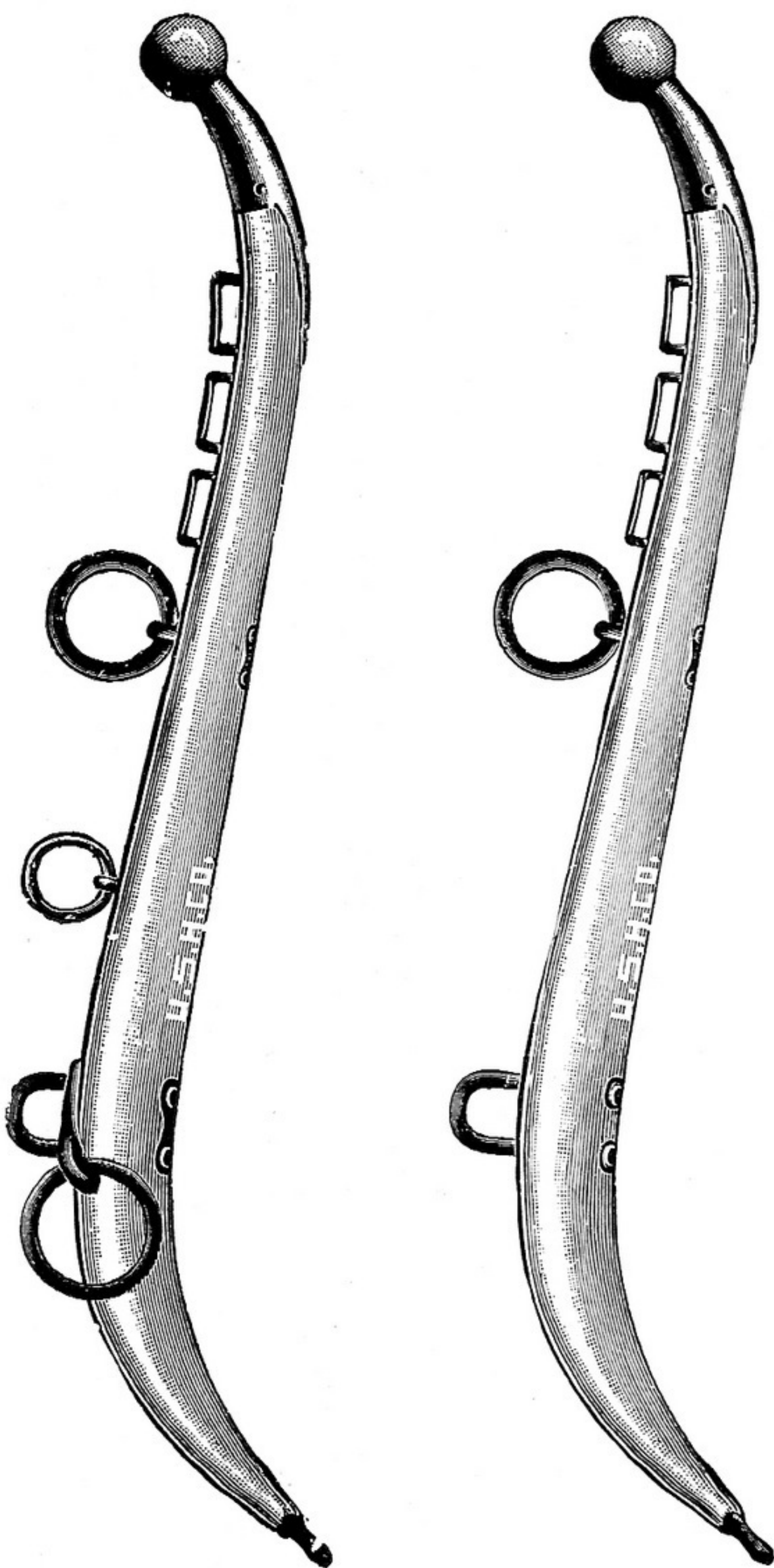
No.		No.	
155	H. B. P., Extra Ring, Brass Ball only, Red A	155	Bolt, Extra Ring, Brass Ball only, Red H
155	H. B. P., Extra Ring, Nickel Ball only, Red B	155	Bolt, Extra Ring, Nickel Ball only, Red I
155	H. B. P., Extra Ring, X-C Trimmed, Red. C	155	Bolt, Extra Ring, X-C Trimmed, Red J
155	H. B. P., Extra Ring, Brass Trimmed, Red D	155	Bolt, Extra Ring, Brass Trimmed, Red K
155	H. B. P., Extra Ring, Nickel Trimmed, Red E	155	Bolt, Extra Ring, Nickel Trimmed, Red L
155	H. B. P., Extra Ring, Brass Long Spot, Red F	155	Bolt, Extra Ring, Brass Long Spot, Red M
155	H. B. P., Extra Ring, Nickel Long Spot, Red G	155	Bolt, Extra Ring, Nickel Long Spot, Red N

	A	B	C	D	E	F	G	H	I	J	K	L	M	N
Size														
19/20"	Dangle	Danse	Danobian	Dantoria	Dauke	Dawn	Dazzle	Dean	Debar	Debit	Decamp	Deceit	Deck	Decoit
21/22"	Danite	Dant	Daphinia	Dauber	Daunt	Day	Deaf	Dearly	Debase	Debris	Decanter	Decent	Declaim	Decoy
23/24"	Dank	Danton	Dapple	Daud	Davite	Dazed	Deal	Dearth	Debate	Decade	Decay	Decide	Decline	Decrease
Size	19/20"	21/22"	23/24"					19/20"	21/22"	23/24"				
Weight	63 lbs.	66 lbs.	69 lbs.					66 lbs.	69 lbs.	72 lbs.				

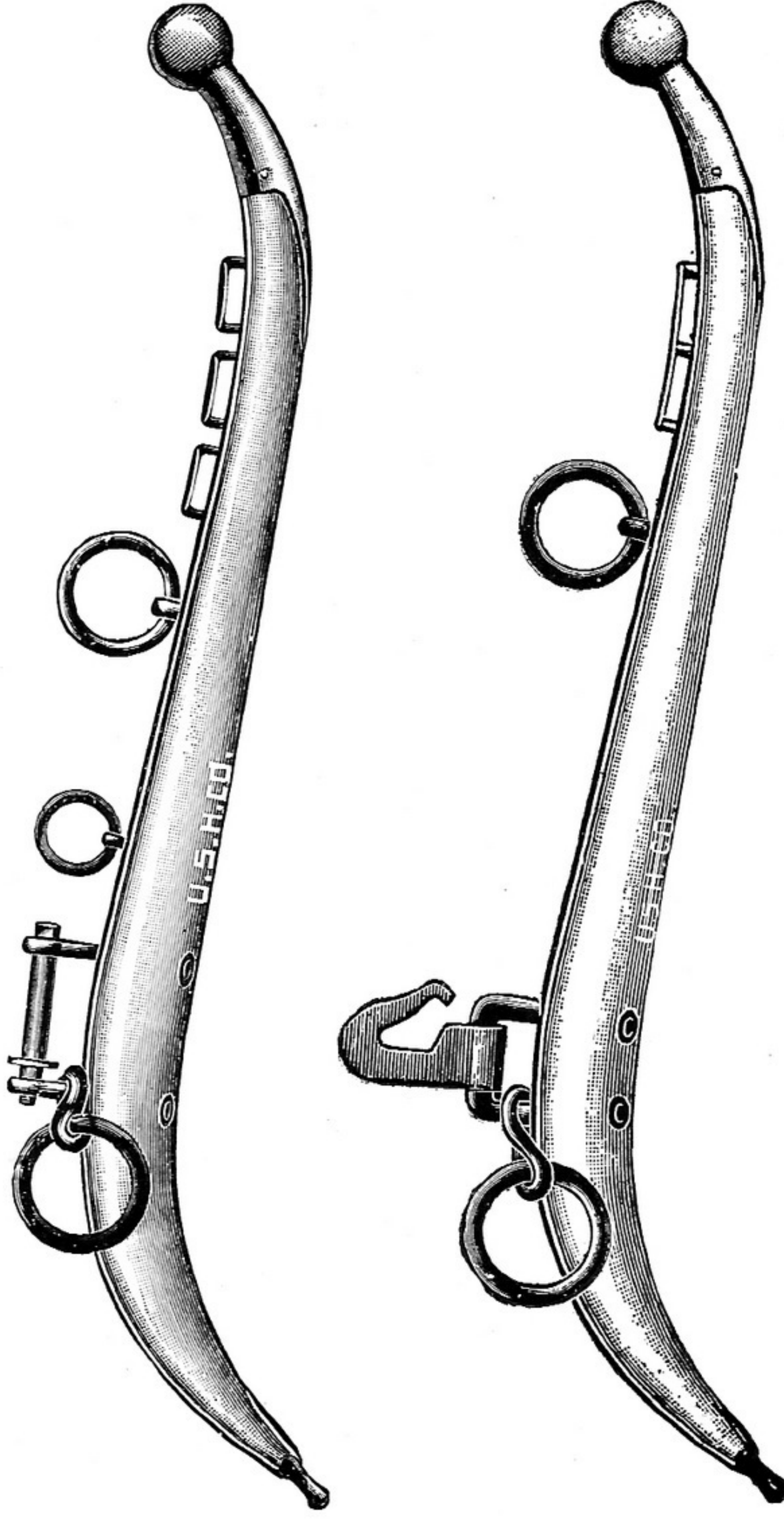
Packed 5 dozen pairs in a case

COMMON BALL TOP

No. 550 H. B. P., Ex. Rg. No. 550 Clip 1 Horse



No. 550 Bolt, Ex. Rg. No. 550 N. O. Hk.



THESE Hames are always furnished in the 21/22 size unless otherwise ordered.

They are also furnished in the 17/18 size if so ordered.

New York Top loop regularly furnished with New Orleans Hook and can be furnished on the other styles, if so ordered.

STYLES AND CODES

No.							No.						
550	H. B. P., Extra Ring, X-C Ball, Red	A	550	Bolt, Extra Ring, X-C Ball, Red	G								
550	H. B. P., Extra Ring, Brass Ball, Red	B	550	Bolt, Extra Ring, Brass Ball, Red	H								
550	H. B. P., Extra Ring, Nickel Ball, Red	C	550	Bolt, Extra Ring, Nickel Ball, Red	I								
550	Clip 1 Horse, X-C Ball, Red	D	550	New Orleans, Hk., L. and Rg., X-C Ball, Red	J								
550	Clip 1 Horse, Brass Ball, Red	E	550	New Orleans, Hk., L. and Rg., Brass Ball, Red	K								
550	Clip 1 Horse, Nickel Ball, Red	F	550	New Orleans, Hk., L. and Rg., Nickel Ball, Red	L								

Size	A	B	C	D	E	F	G	H	I	J	K	L
19/20"	Deed	Deer	Defame	Defect	Deper	Defile	Defoil	Defraud	Defunct	Degree	Delay	Dell
21/22"	Deep	Deface	Default	Defend	Defiant	Define	Deforce	Defray	Defy	Deign	Delf	Deluge
23/24"	Deepen	Defalk	Defeat	Defense	Deficit	Deflect	Deform	Deft	Degrade	Deject	Delight	Delve

If code word is used in ordering any of the above, except New Orleans Hook, with New York Top Loop, add "ER" to code word listed.

Size	19/20"	21/22"	23/24"
Weight { H. B. P.	60 lbs.	63 lbs.	66 lbs.
Weight { Clip 1 Horse	59 lbs.	62 lbs.	65 lbs.
Weight { Bolt, Extra Ring	63 lbs.	66 lbs.	69 lbs.
Weight { N. O. Hk.	60 lbs.	63 lbs.	66 lbs.

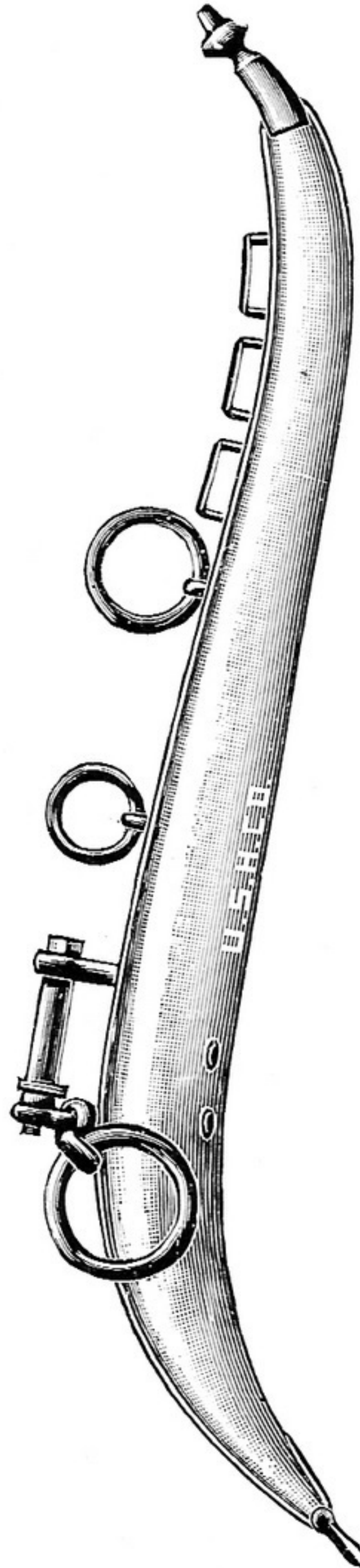
Packed 5 dozen pairs in a case

COMMON BALL TOP

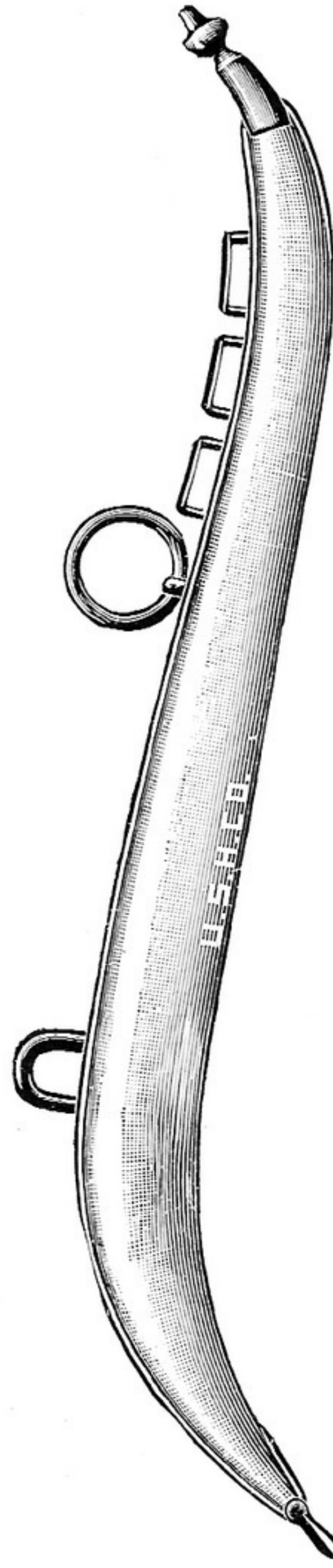
**No. 166
Double Hook**



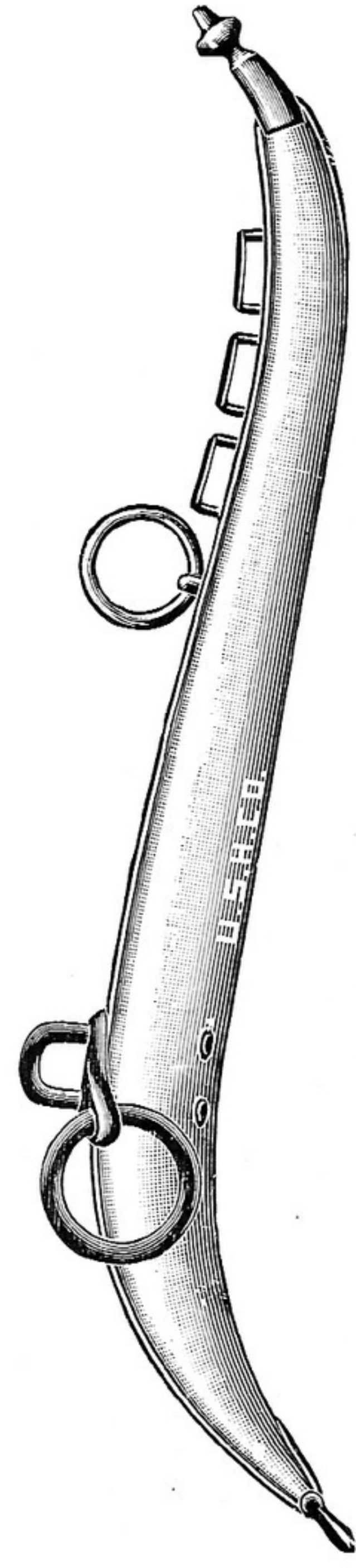
**No. 166
Bolt, Ex. Rg.**



**No. 166
Clip 1 Horse**



**No. 166
H. B. P.**



STYLES AND CODES

No.		
166	Double Hook and Ring on Side, V/B, Red, Bundles	<i>Dial</i>
166	Double Hook and Ring on Side, V/B, Red, Cases	<i>Diary</i>
166	Double Hook and Ring on side, Blk. B., Red, Bundles	<i>Dibble</i>
166	Double Hook and Ring on side, Blk. B., Red, Cases	<i>Dibs</i>
166	Bolt, Extra Ring, V/B, Red, Bundles	<i>Dice</i>
166	Bolt, Extra Ring, V/B, Red, Cases	<i>Dicker</i>
166	Bolt, Extra Ring, Blk. B., Red, Bundles	<i>Dicky</i>
166	Bolt, Extra Ring, Blk. B., Red, Cases	<i>Dictate</i>

No.		
166	H. B. P., V/B, Red, Bundles	<i>Diet</i>
166	H. B. P., V/B, Red, Cases	<i>Dietic</i>
166	H. B. P., Blk. B., Red, Bundles	<i>Differ</i>
166	H. B. P., Blk. B., Red, Cases	<i>Diffuse</i>
166	Clip 1 Horse, V/B, Red, Bundles	<i>Dig</i>
166	Clip 1 Horse, V/B, Red, Cases	<i>Digest</i>
166	Clip 1 Horse, Blk. B., Red, Bundles	<i>Digit</i>
166	Clip 1 Horse, Blk. B., Red, Cases	<i>Digress</i>

	1st Loop	2d Loop	3d Loop	
Size	17 ¹ / ₄ "	19"	20 ³ / ₄ "	
	Double Hook	Bolt	H. B. P.	Clip 1 Horse
Weight	50 lbs.	53 lbs.	50 lbs.	49 lbs.

Tied ¹/₂ dozen pairs in a bundle or packed 5 dozen pairs in a case
Clip and Bolt hames are shipped in cases, unless otherwise specified.

U. S. H A M E S C O M P A N Y, B U F F A L O, N E W Y O R K

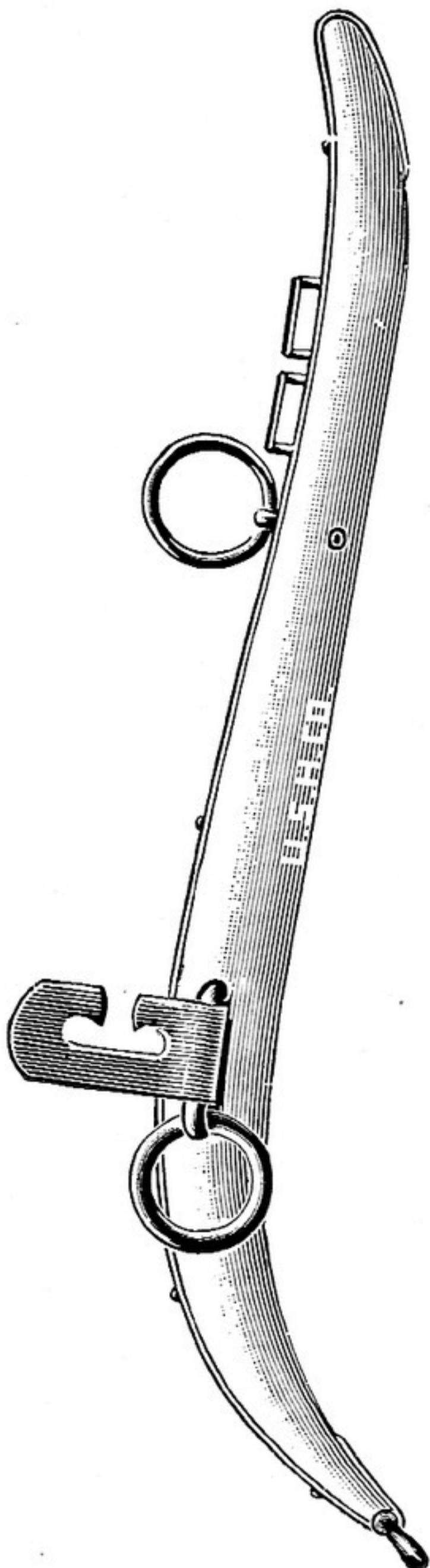
USHCO
BRAND
(Registered)

SECTION IV

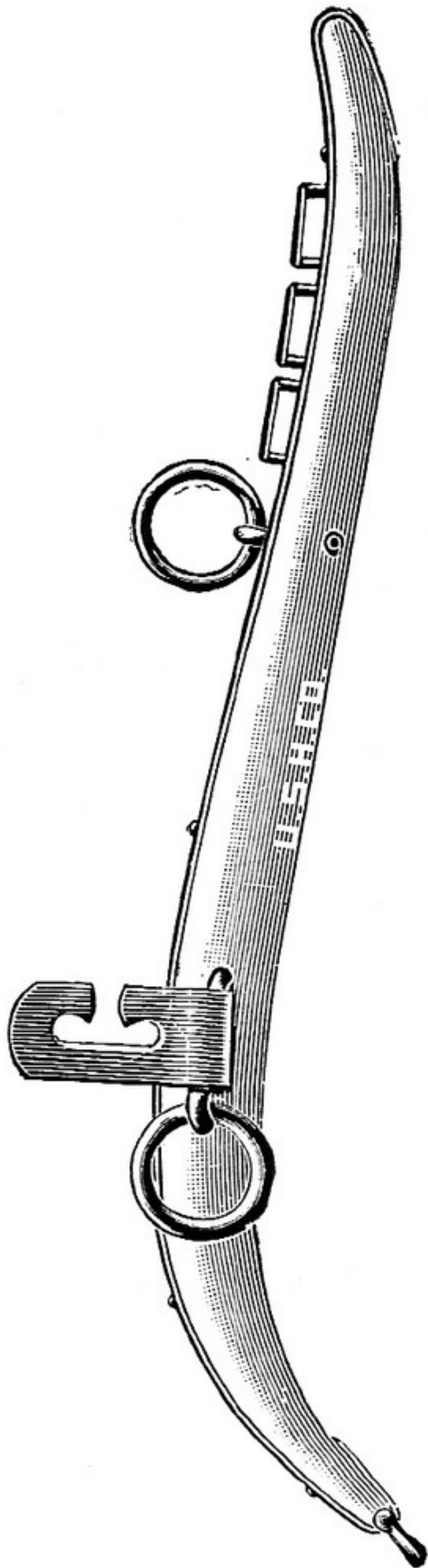
**COMMON HOOK
AND
SOUTHERN STYLES**

COMMON OR PLOW HOOK

No. 2 Hook



No. 1 Hook



THE Nos. 2 and 1 are the same hame except the No. 2 is used when there are two wire top loops, when the hame is suitable for 17-19 inch collars. The No. 1 is used when there are three wire top loops, when the hame is suitable for 17-20 inch collars.

STYLES AND CODES

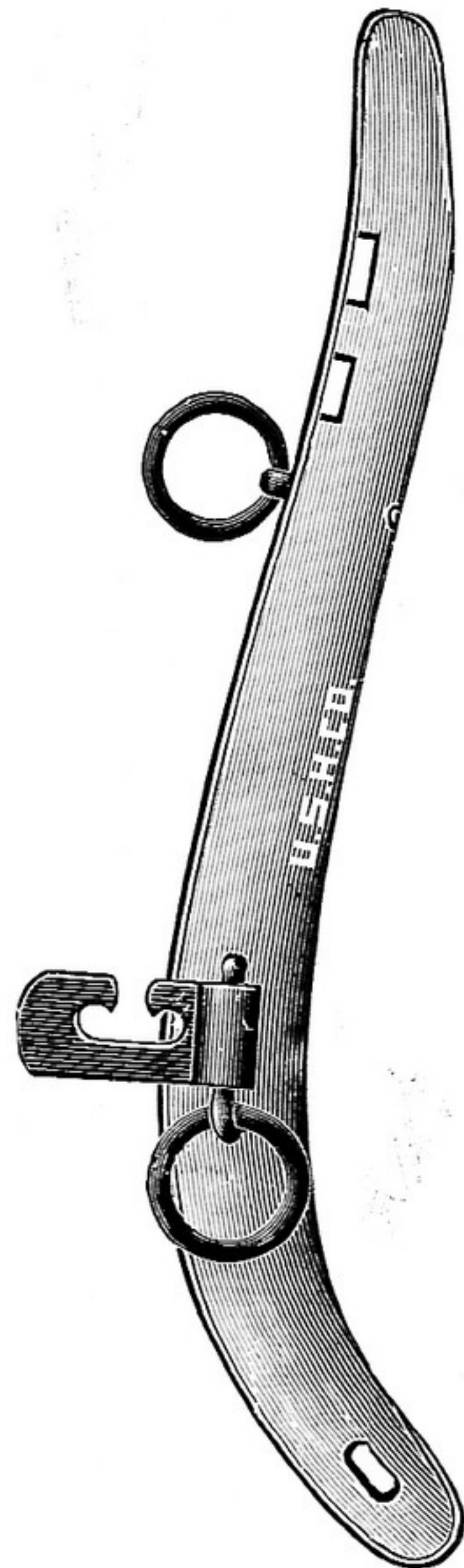
	No. 2	No. 1
Single Hook and Ring on Side, Damascus	Scala	Scan
Double Hook and Ring on Side, Damascus	Scale	Scandal
Single Hook and Ring on Side, Varnished Back, Red	Scaling	Scant
Double Hook and Ring on Side, Varnished Back, Red	Scall	Scanty
Single Hook and Ring on Side, Damascus, Mule	Scallop	Scape
Double Hook and Ring on Side, Damascus, Mule	Scalp	Scar

Tied 1/2 dozen pairs in a bundle or packed 6 dozen pairs in a case

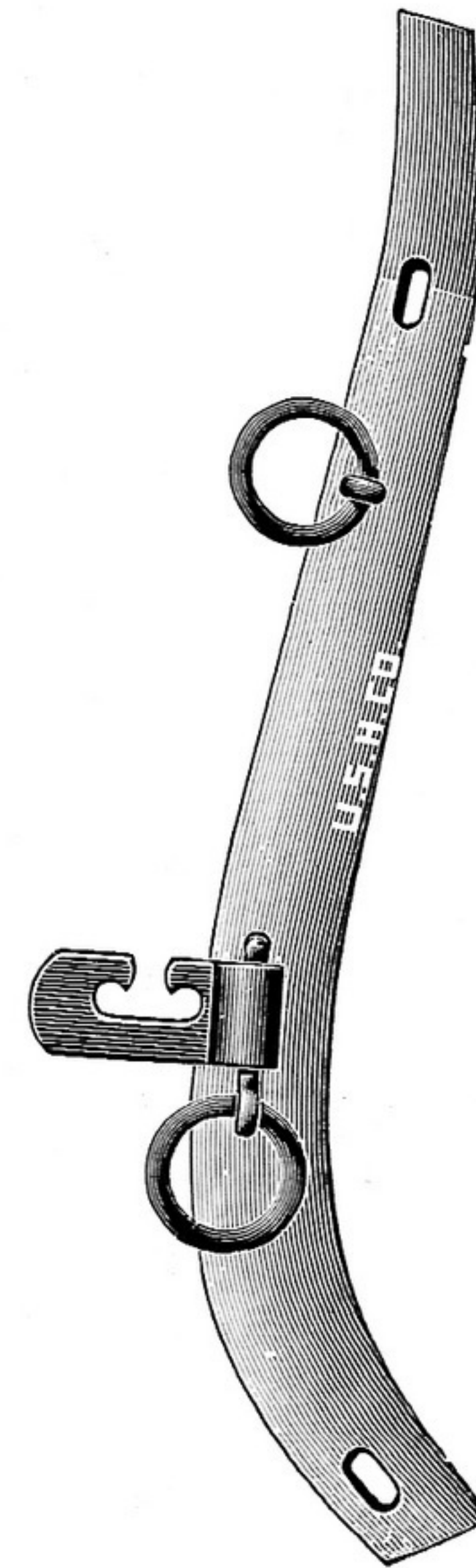
No.		1st Loop	2d Loop	3rd Loop	Weight
2	Size, Mule	17"	18 3/4"	....	40 lbs.
2	Size, Regular or Horse	18 1/4"	20"	....	45 lbs.
1	Size, Regular or Horse	17 1/4"	19"	20 3/4"	45 lbs.

SOUTHERN STYLES LACE

No. 25
(Formerly No. 30)
Hook



No. 46
Hook



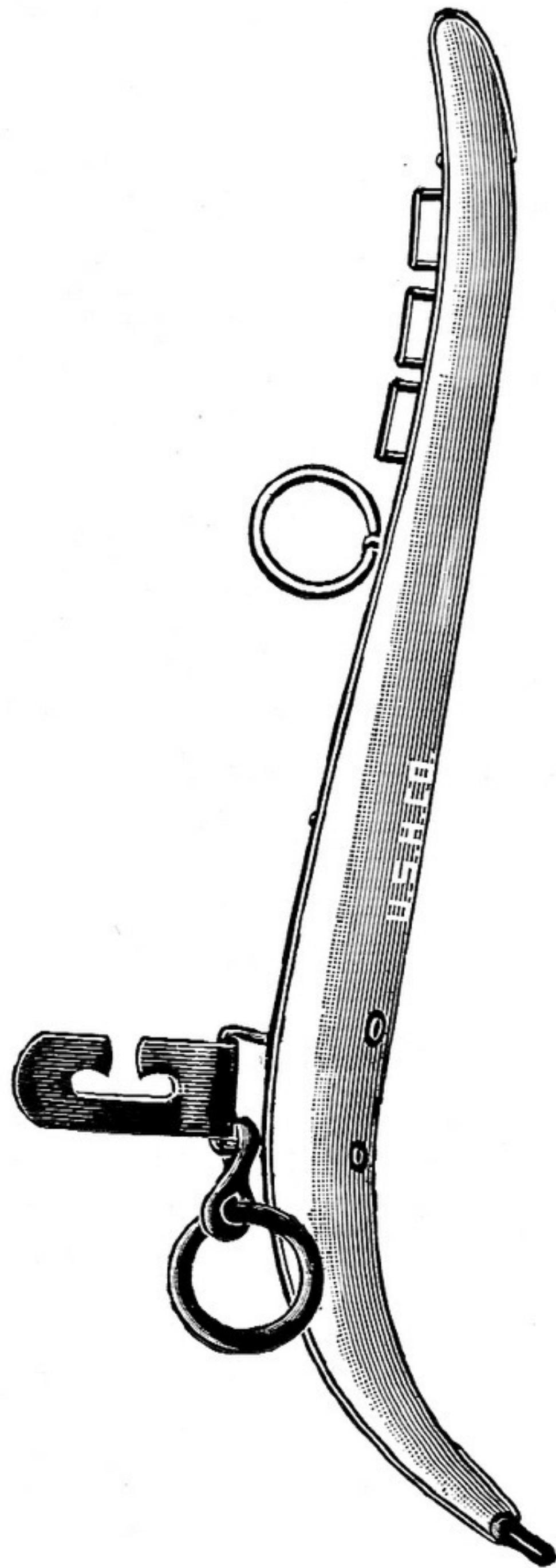
STYLES AND CODES

No.					
25	Single Hook and Ring on Side, Damascus	<i>Sailing</i>			
	Size, Regular or Mule	1st Loop 15½"	2d Loop 17½"		
	Weight	50 lbs.			
46	Single Hook and Ring on Side, Damascus, Red Top .	18" <i>Saber</i>	19" <i>Sabine</i>	20" <i>Sabot</i>	21" <i>Sac</i>
	Weight	40 lbs.			22" <i>Saccage</i>

Tied ½ dozen pairs in a bundle

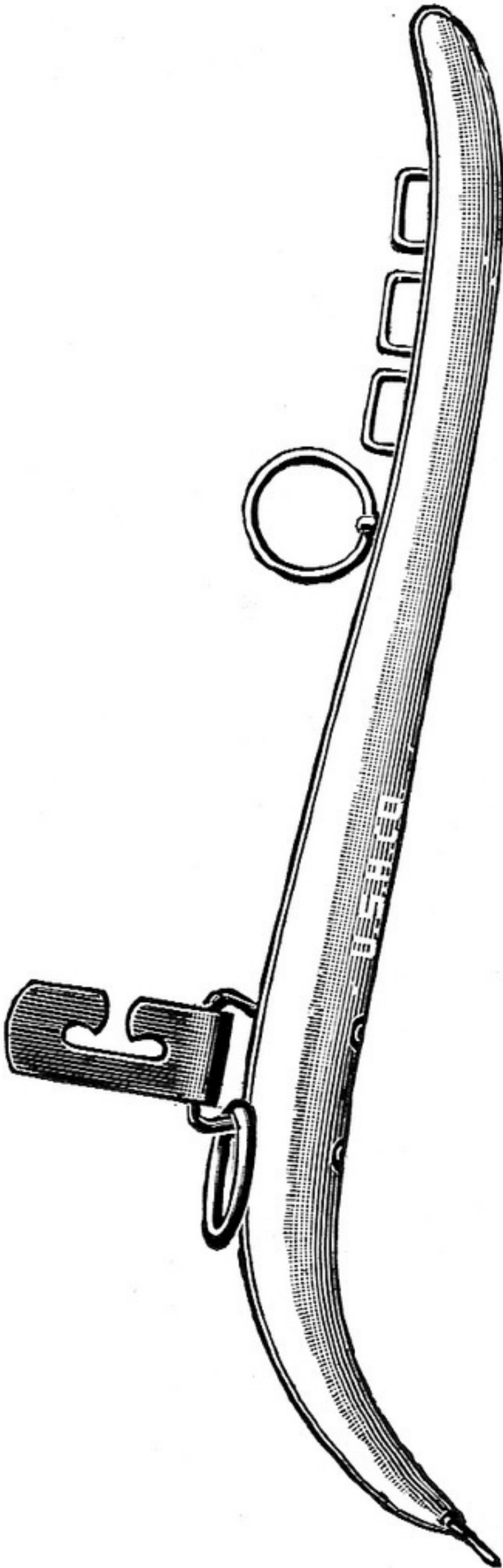
IRON OVER TOP
HOOK

No. 150
Double Hook



THESE hames are furnished with hooks on back as illustrated unless otherwise ordered.

No. 115
Single Hook



STYLES AND CODES

Double Hook on Back, Link and Ring, Damascus. *Scarf*
Double Hook and Ring on Side, Damascus . . . *Scarlet*

	1st Loop	2d Loop	3d Loop	Weight
Size {	18"	19 ³ / ₄ "	21 ¹ / ₂ "	Regular 48 lbs.
	20"	21 ³ / ₄ "	23 ¹ / ₂ "	Ex. Lg. 55 lbs.

Packed 5 dozen pairs in a case.

Single Hook on Back, Ring in Staple, Damascus . *Scarp*
Concord Hook on Back, Ring in Staple, Damascus . *Scart*

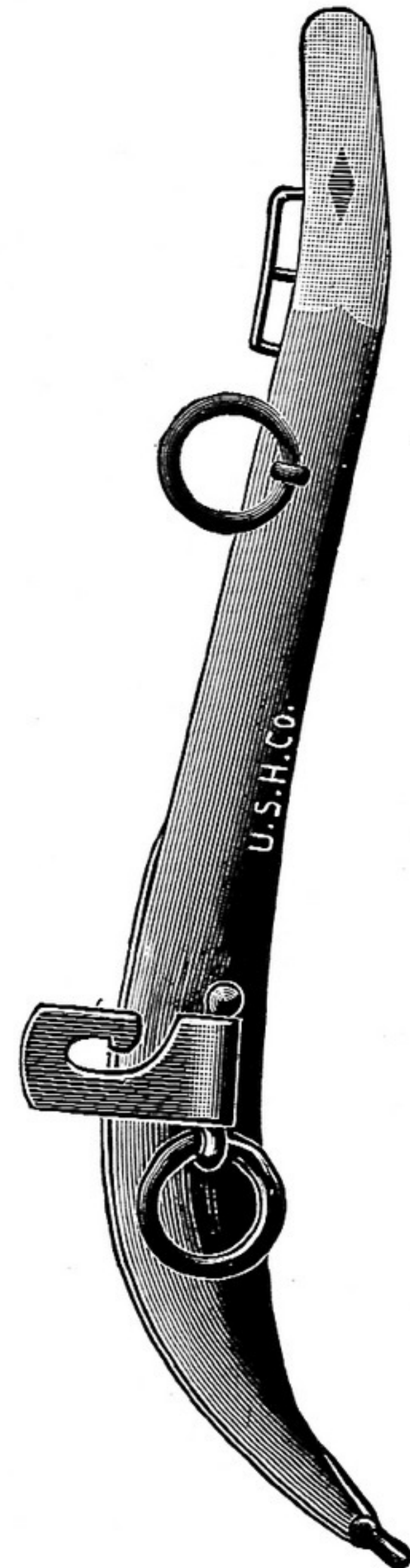
	1st Loop	2d Loop	3d Loop	Weight
Size {	17 ³ / ₄ "	19 ¹ / ₂ "	21 ¹ / ₄ "	47 lbs.
	With Concord Hook			50 lbs.

Packed 6 dozen pairs in a case.

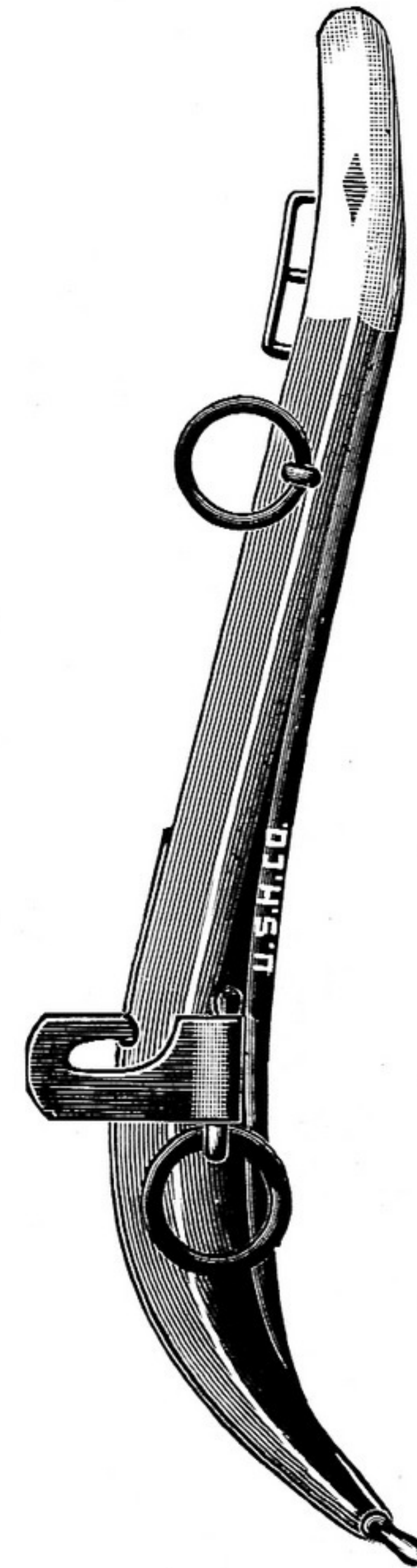
SOUTHERN STYLES

STRAP

No. 100—Farmers' Strap,
Hook



No. 105—Favorite,
Hook



STYLES AND CODES

Hook and Ring on Side, Red, Bronze Top

Size	1st Loop	2d Loop	Weight	Code
17/18"	16 ¹ / ₂ "	17 ³ / ₄ "	42 Lbs.	<i>Saccade</i>
19/20"	18 ¹ / ₂ "	19 ³ / ₄ "	47 Lbs.	<i>Saccule</i>
21/22"	20 ¹ / ₂ "	21 ³ / ₄ "	53 Lbs.	<i>Sachem</i>
23/24"	22 ¹ / ₂ "	23 ³ / ₄ "	60 Lbs.	<i>Sacrate</i>

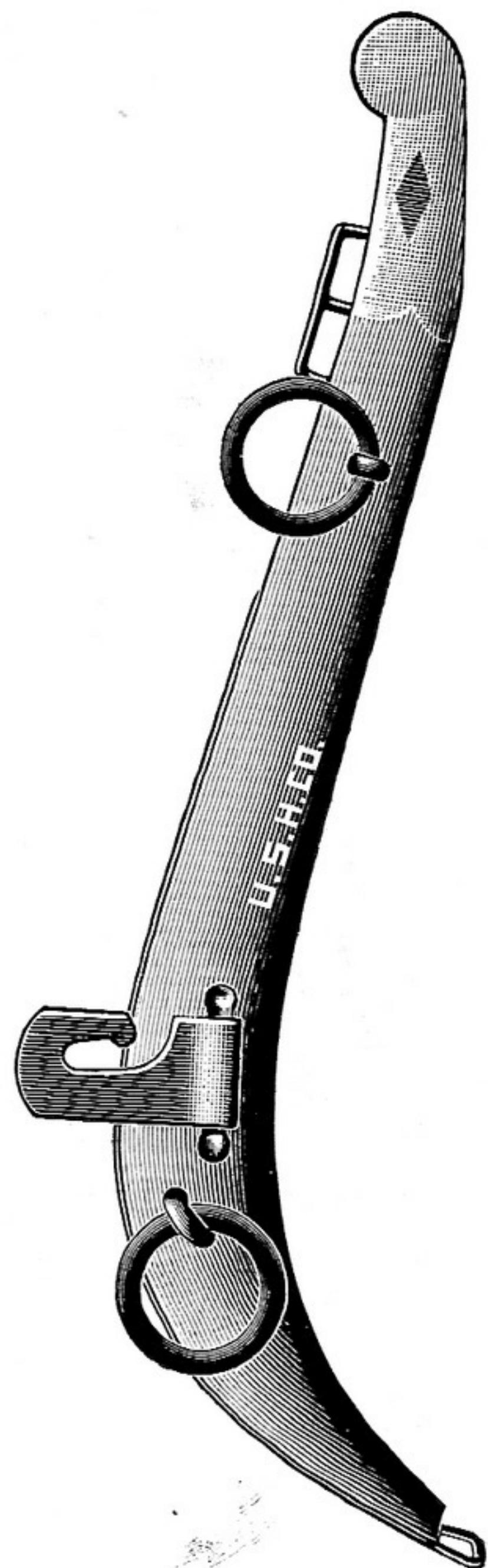
Hook and Ring on Side, Red, Bronze Top, Gold Stripe

Size	1st Loop	2d Loop	Weight	Code
17/18"	16 ¹ / ₂ "	17 ³ / ₄ "	42 Lbs.	<i>Saddest</i>
19/20"	18 ¹ / ₂ "	19 ³ / ₄ "	47 Lbs.	<i>Sadden</i>
21/22"	20 ¹ / ₂ "	21 ³ / ₄ "	53 Lbs.	<i>Sadly</i>
23/24"	22 ¹ / ₂ "	23 ³ / ₄ "	60 Lbs.	<i>Saddling</i>

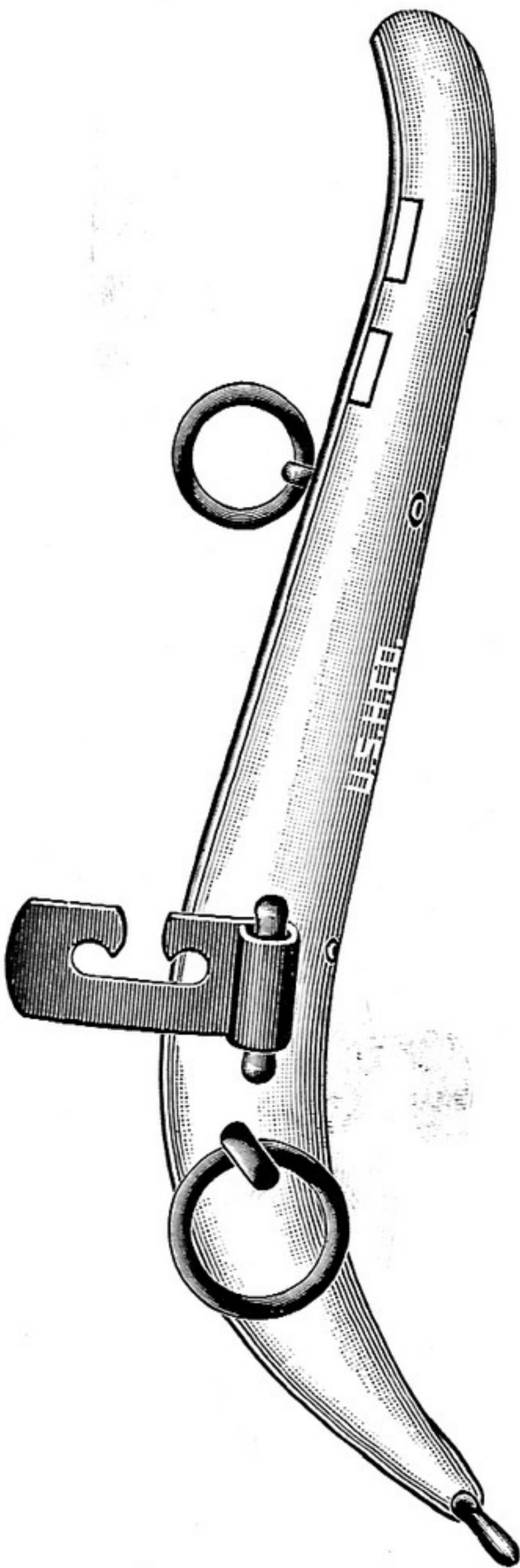
Packed 5 dozen pairs in a case

SOUTHERN STYLES
STRAP

No. 120—City Dray,
Hook



No. 850—Century,
Hook



STYLES AND CODES

Hook, Breast Ring in Staple, Red, Bronze Top

Size	1st Loop	2d Loop	Weight	Code
17/18"	17"	18 ¹ / ₄ "	63 Lbs.	Safflow
19/20"	19"	20 ¹ / ₄ "	77 Lbs.	Saffron
21/22"	21"	22 ¹ / ₄ "	90 Lbs.	Safeness
23/24"	23"	24 ¹ / ₄ "	100 Lbs.	Safely

Packed 4 dozen pairs in a case

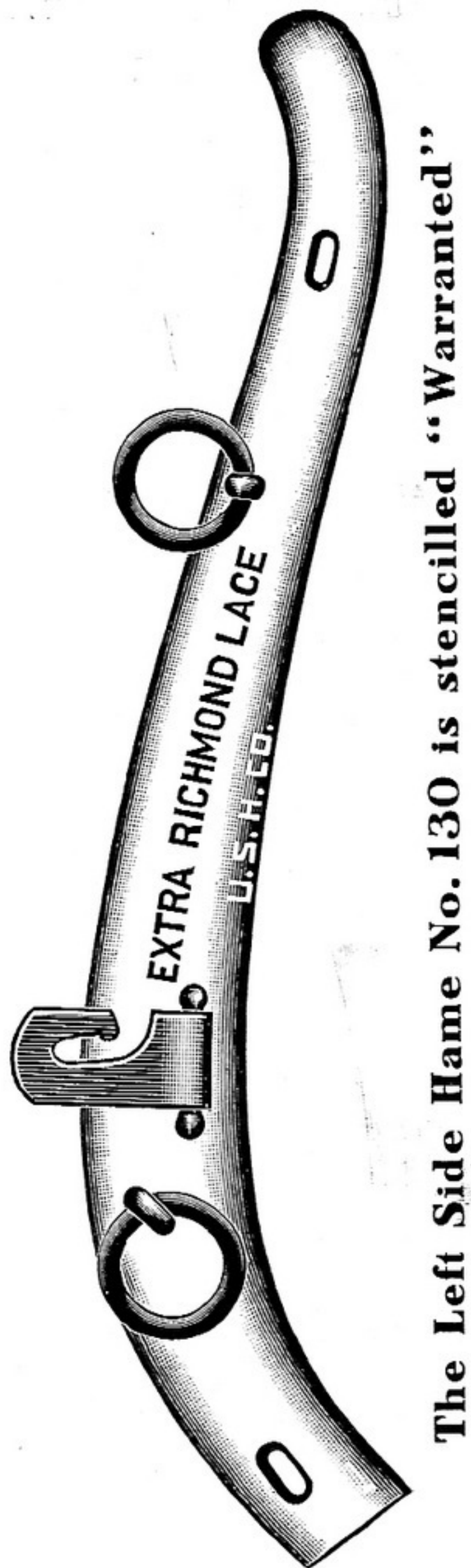
Hook, Breast Ring in Staple, Damascus

Size	1st Loop	2d Loop	Weight	Code
17/18"	17"	19 ¹ / ₄ "	80 Lbs.	Sagely
19/20"	19"	21 ¹ / ₄ "	95 Lbs.	Sagging
21/22"	21"	23 ¹ / ₄ "	110 Lbs.	Sagum
23/24"	23"	25 ¹ / ₄ "	125 Lbs.	Sago

Packed 3 dozen pairs in a case

SOUTHERN STYLES
LACE

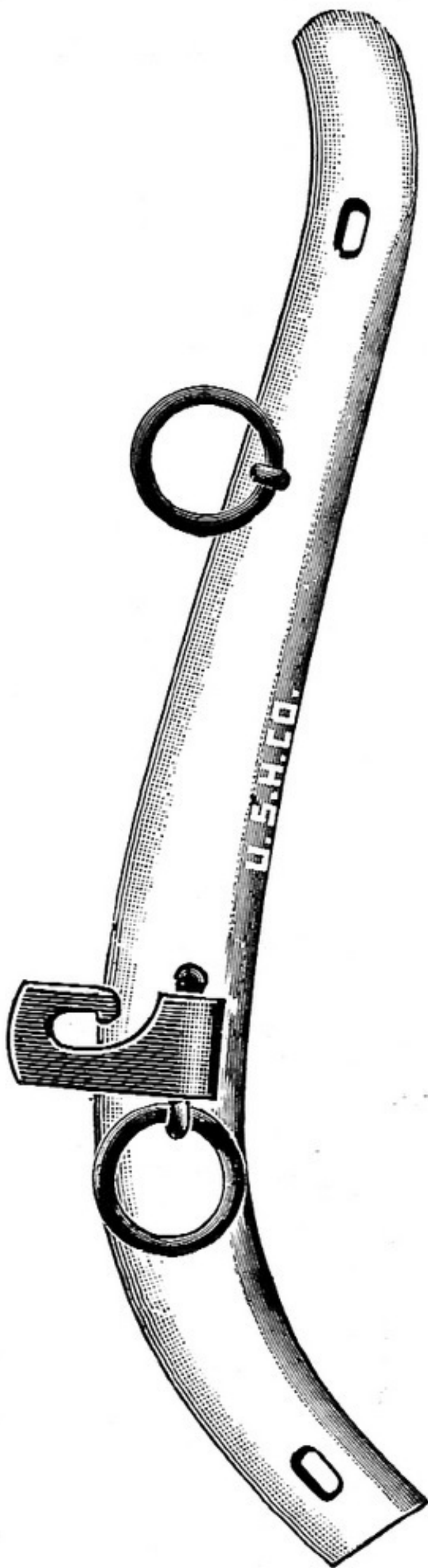
No. 130—Extra Richmond Lace,
Hook



The Left Side Hame No. 130 is stencilled "Warranted"

The Original "Queen City" Hame

No. 2—Richmond Lace,
Hook



Styles { Hook, Breast Ring in Staple, Damascus
 { Hook, Breast Ring in Staple, Red
Size—17, 18, 19, 20, 21, 22, 23 and 24 in.
Weight—50 to 80 lbs.

CODES		
Size	Damascus	Red
17"	Salacity	Sartage
18"	Salam	Sartor
19"	Salic	Sash
20"	Salient	Sashoon
21"	Salified	Sasin
22"	Saliget	Sasse
23"	Saline	Satan
24"	Salique	Satanic

Packed 4 dozen pairs in a case

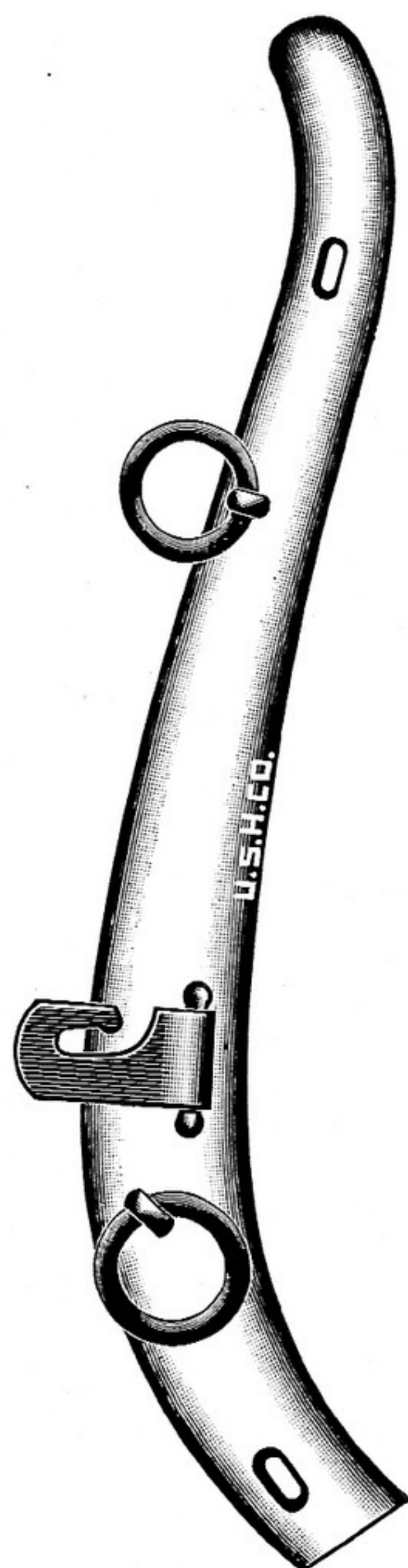
Styles { Hook and Ring on Side, Damascus, R. L.
 { Hook and Ring on Side, Red, R. L.
Size—17, 18, 19, 20, 21, 22, 23 and 24 in.
Weight—45 to 55 lbs.

CODES		
Size	Damascus	Red
17"	Salvable	Satchel
18"	Salvage	Sateen
19"	Salver	Satiate
20"	Samiel	Satin
21"	Sampan	Sation
22"	Samphire	Satire
23"	Sampler	Satiric
24"	Sancho	Satirist

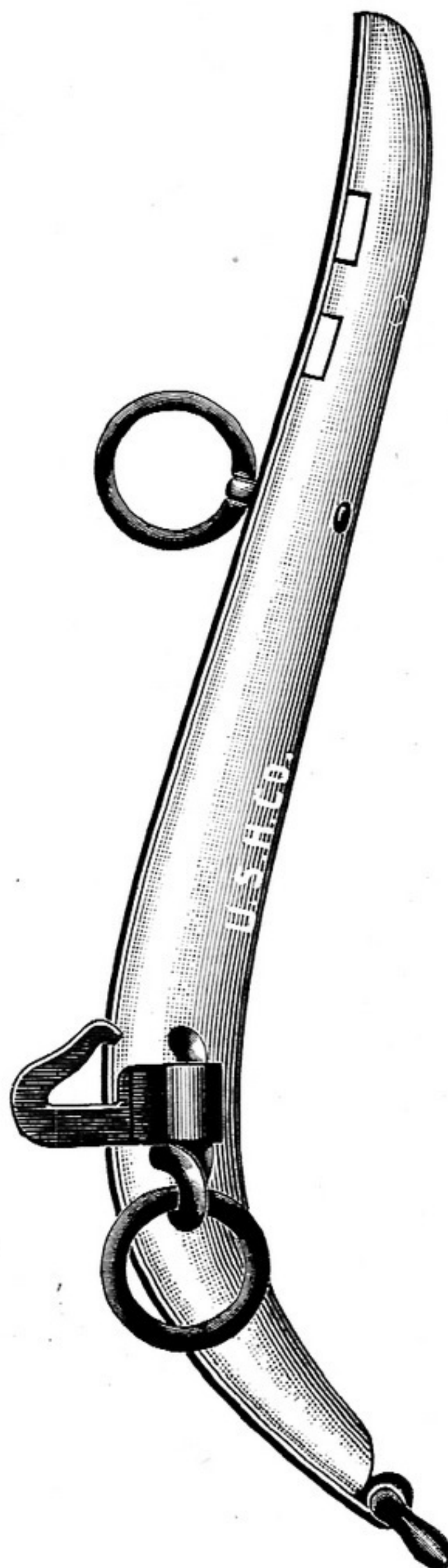
Tied 1/2 dozen pairs in a bundle

SOUTHERN STYLES
LACE AND LUMBERING SERIES

No. 1
Richmond Lace,
Hook



No. 35
Florida Lumbering,
Hook



Styles { Hook, Breast Ring in Staple, Damascus, R. L.
Hook, Breast Ring in Staple, Red, R. L.
Size—17, 18, 19, 20, 21, 22, 23 and 24 in.
Weight—50 to 60 lbs.

CODES		
Size	Damascus	Red
17"	Sally	Salt
18"	Salmac	Saltate
19"	Salmon	Salted
20"	Saloon	Salter
21"	Salop	Salting
22"	Salpinx	Saltly
23"	Salsify	Salto
24"	Salsilla	Saltus

Tied 1/2 dozen pairs in a bundle

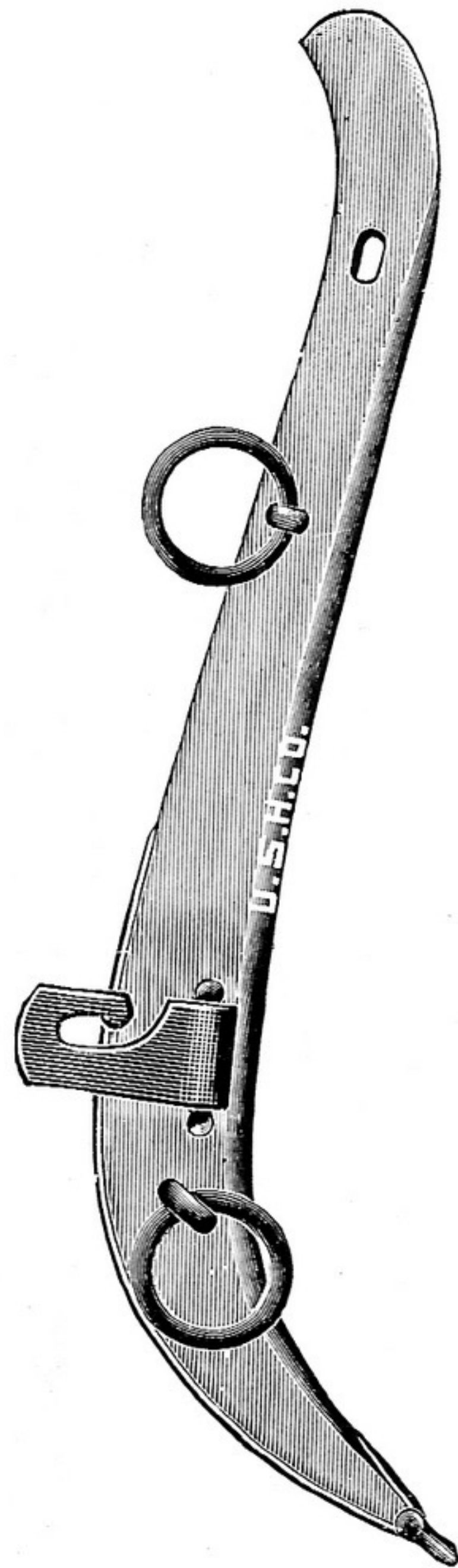
Style—New Orleans Hook and Ring on Side, Red

	1st Loop	2d Loop
Size	19"	20"
Weight	72 lbs.	
CODE	Salve	

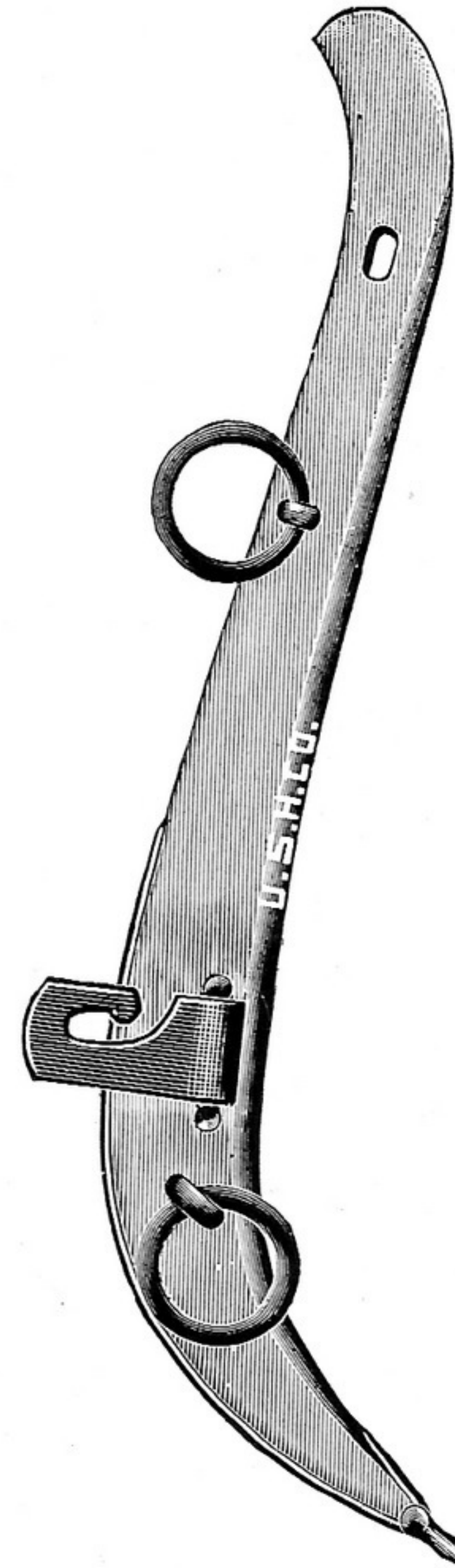
Packed 5 dozen pairs in a case

SOUTHERN STYLES STRAP

No. 135
Extra Richmond or
Baltimore Strap,
Hook



No. 1
Richmond Strap,
Hook



Styles { Hook, Breast Ring in Staple, Damascus, R. S.
Hook, Breast Ring in Staple, Red, R. S.

Size—17, 18, 19, 20, 21, 22, 23 and 24 in.

Weight—75 to 105 lbs.

Size	CODES	
	Damascus	Red
17"	Salite	Saluto
18"	Saliva	Salvage
19"	Salival	Salve
20"	Salivant	Salvo
21"	Sallet	Sam
22"	Salimus	Samare
23"	Sallied	Same
24"	Sallow	Samite

Styles { Hook, Breast Ring in Staple, Damascus, R. S.
Hook, Breast Ring in Staple, Red, R. S.

Size—17, 18, 19, 20, 21, 22, 23 and 24 in.

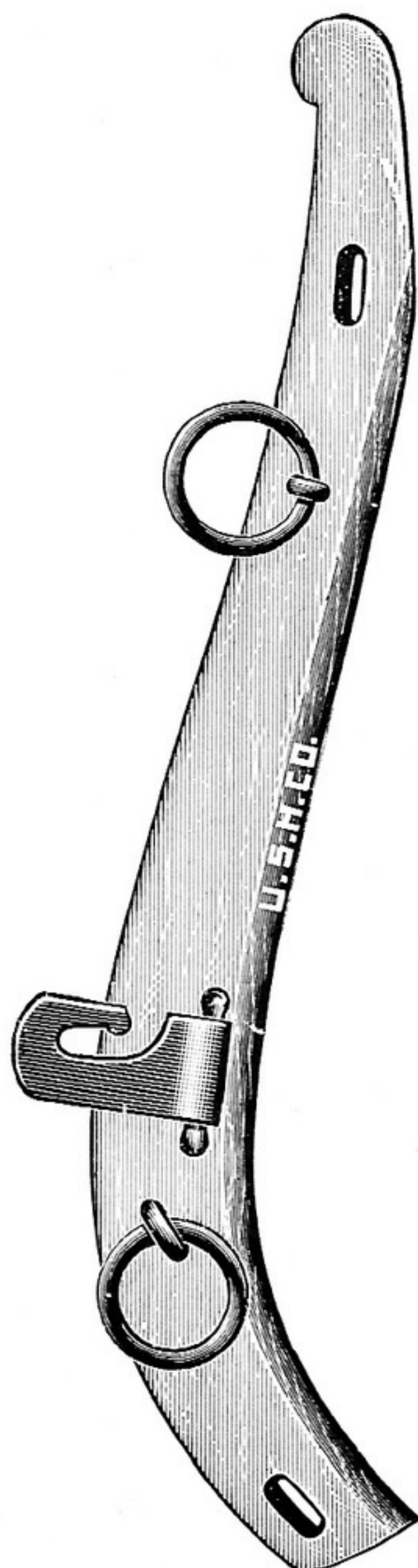
Weight—60 to 75 lbs.

Size	CODES	
	Damascus	Red
17"	Sallant	Sampler
18"	Saltation	Sanable
19"	Saltern	Sancho
20"	Saltish	Sanction
21"	Saltness	Sanctity
22"	Salty	Sand
23"	Salutary	Sandix
24"	Salote	Sandy

Packed 4 dozen pairs in a case

SOUTHERN STYLES
CREOLE SERIES

No. 1
Creole,
Hook



Steam Bent

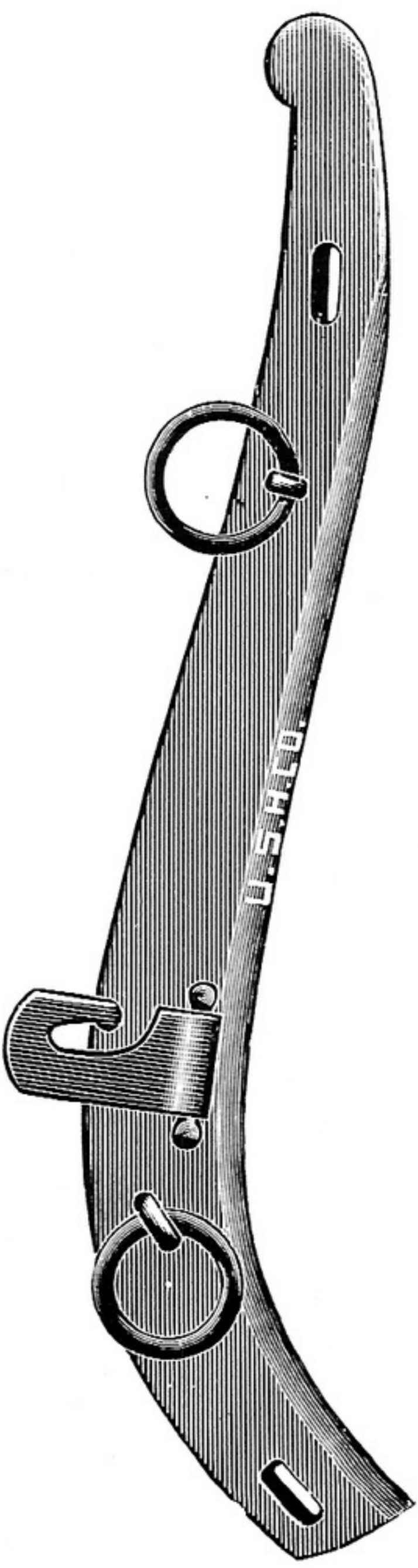
Style—Hook, Breast Ring in Staple, Damascus, Creole
Size—18, 19, 20, 21, 22, 23 and 24 in.
Weight—60 to 75 lbs.

CODES

Size	
18"	Sarmatic
19"	Sarment
20"	Sarvine
21"	Sarplar
22"	Sarasin
23"	Sarplier
24"	Sarre

Tied 1/2 dozen pairs in a bundle

No. 875
Creole,
Hook



Steam Bent

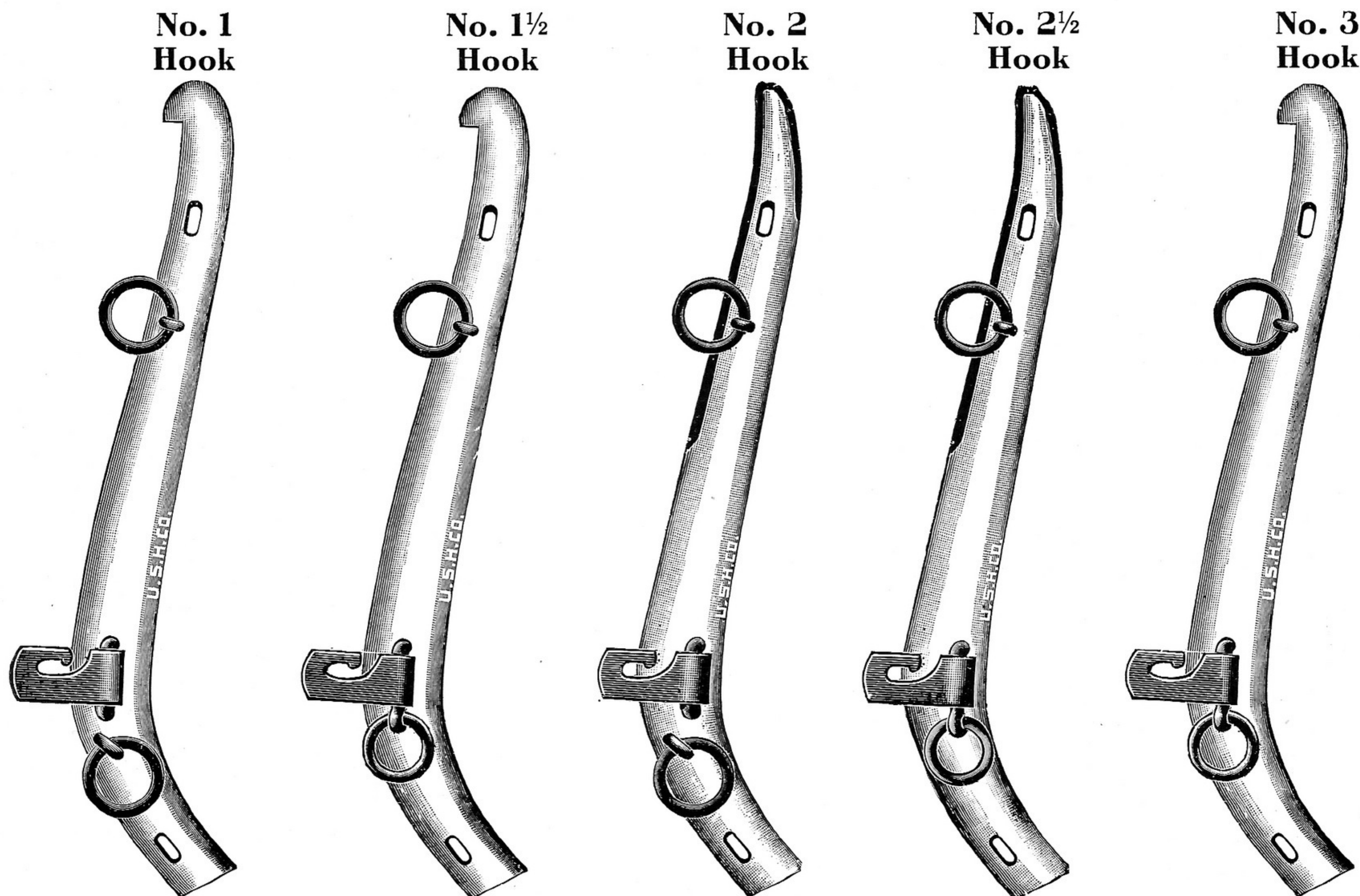
Style—Hook, Breast Ring in Staple, Damascus
Size—18, 19, 20, 21, 22, 23 and 24 in.
Weight—60 to 75 lbs.

CODES

Size	
18"	Sanable
19"	Sanative
20"	Sanatory
21"	Santify
22"	Sanction
23"	Sandal
24"	Sandarac

Tied 1/2 dozen pairs in a bundle

SOUTHERN STYLES COTTON STATES SERIES



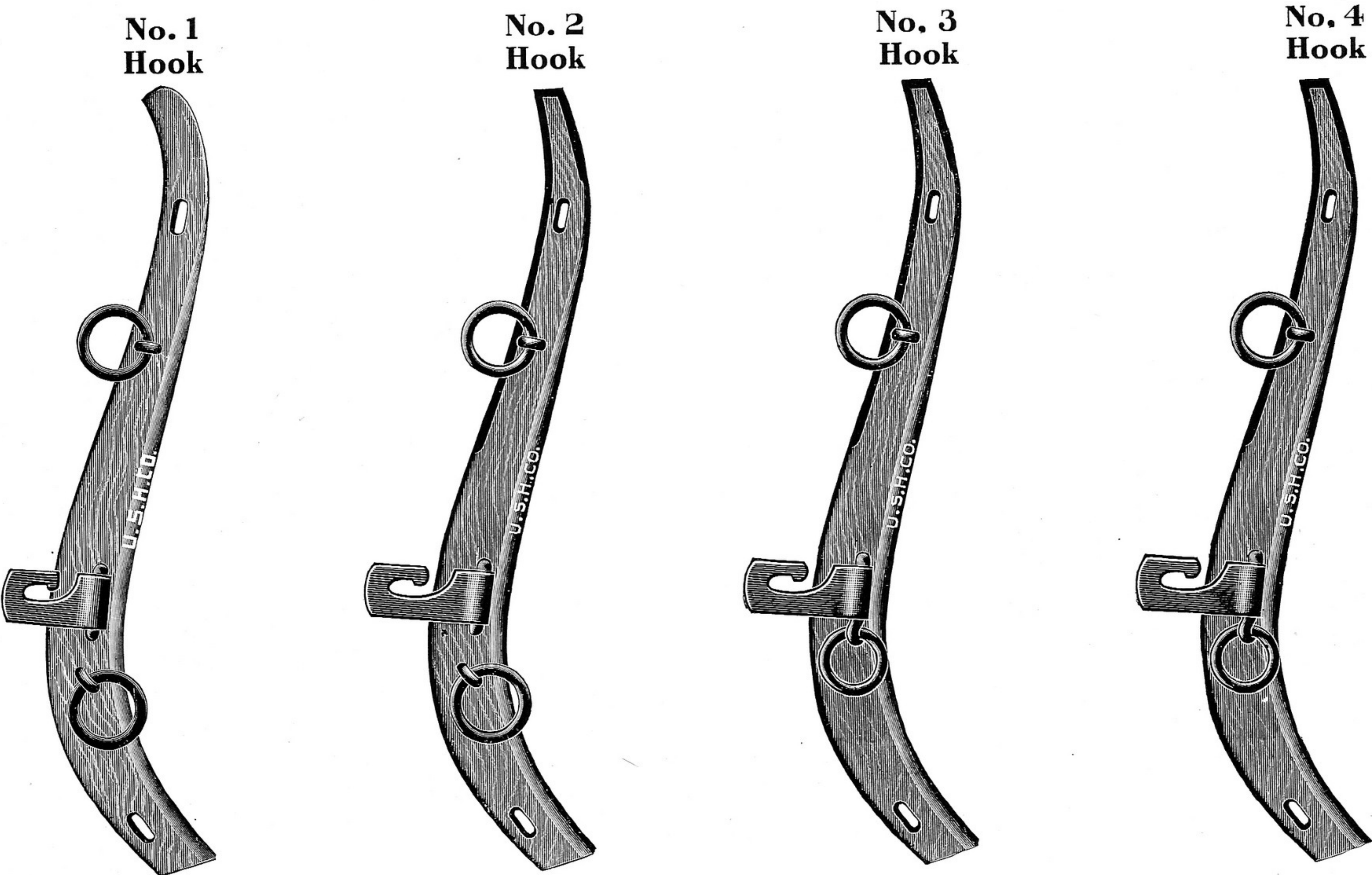
All these Hames are Steam Bent

STYLES AND CODES

No.		18"	19"	20"	21"	22"	Weight lbs.	Width at Draft
1	Hook, Breast Ring in Staple Damascus, C. S.	<i>Satanic</i>	<i>Satchel</i>	<i>Satiate</i>	<i>Satirist</i>	<i>Satirize</i>	50 to 80	2½"
1½	Hook and Ring on Side, Damascus, C. S.	<i>Satire</i>	<i>Satiric</i>	<i>Satisfy</i>	<i>Satiry</i>	<i>Satrapy</i>	50 to 80	2½"
2	Hook, Breast Ring in Staple, Damascus, Red Stripe, C. S.	<i>Sative</i>	<i>Satrap</i>	<i>Saturine</i>	<i>Saturn</i>	<i>Sancer</i>	50 to 80	2½"
2½	Hook and Ring on Side, Damascus, Red Stripe, C. S.	<i>Sancy</i>	<i>Sanger</i>	<i>Saught</i>	<i>Sault</i>	<i>Saunter</i>	50 to 80	2¼"
3	Hook and Ring on Side, Damascus, C. S.	<i>Sancily</i>	<i>Sancisse</i>	<i>Saunter</i>	<i>Sanroid</i>	<i>Savable</i>	50 to 80	2¼"

Tied ½ dozen pairs in a bundle

SOUTHERN STYLES
PLANTERS SERIES



All these Hames are Steam Bent

STYLES AND CODES

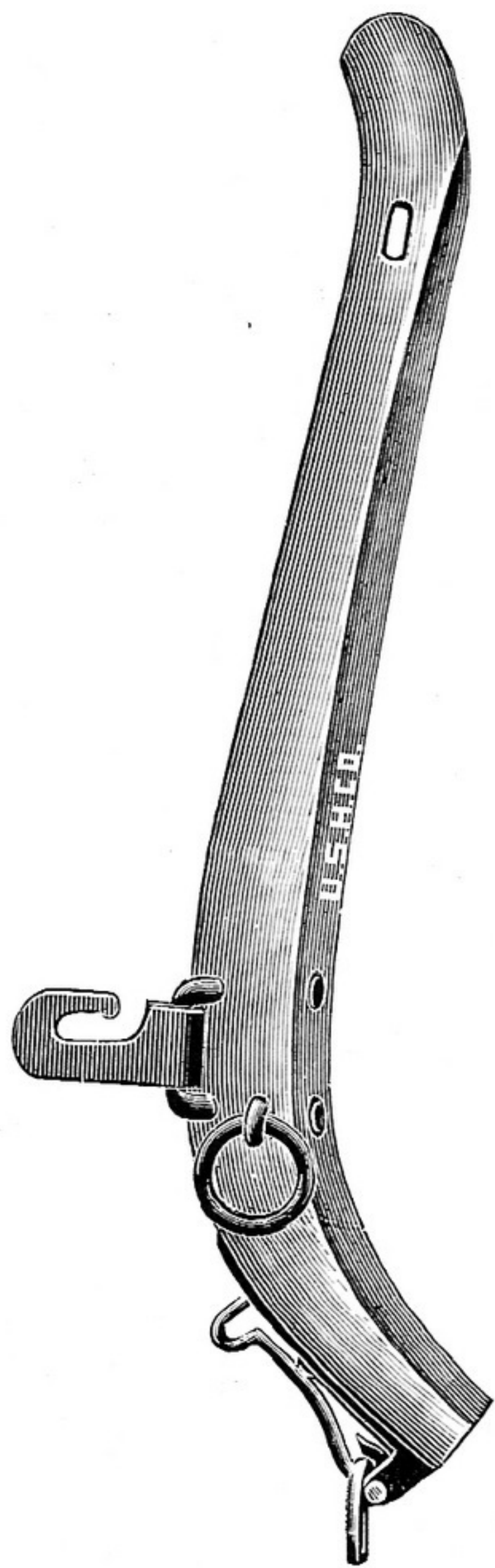
No.		18"	19"	20"	21"	22"	Weight Lbs.	Width at Draft
1	Hook, Breast Ring in Staple, Damascus, P. S. . .	<i>Sandish</i>	<i>Saneness</i>	<i>Sangaree</i>	<i>Sangiac</i>	<i>Sanguine</i>	50 to 65	3"
2	Hook, Breast Ring in Staple, Damascus, P. S. . .	<i>Sanicle</i>	<i>Sanious</i>	<i>Sanjak</i>	<i>Sanscint</i>	<i>Santalin</i>	50 to 65	2 ³ / ₄ "
3	Hook and Ring on Side, Damascus, P. S.	<i>Santon</i>	<i>Sapan</i>	<i>Sapient</i>	<i>Sapless</i>	<i>Saponin</i>	50 to 65	2 ¹ / ₂ "
4	Hook and Ring on Side, Damascus, P. S.	<i>Sap</i>	<i>Sapling</i>	<i>Sapor</i>	<i>Sappho</i>	<i>Sapples</i>	50 to 65	2 ¹ / ₄ "

Tied 1/2 dozen pairs in a bundle

The Nos. 2, 3 and 4 have a Red Stripe

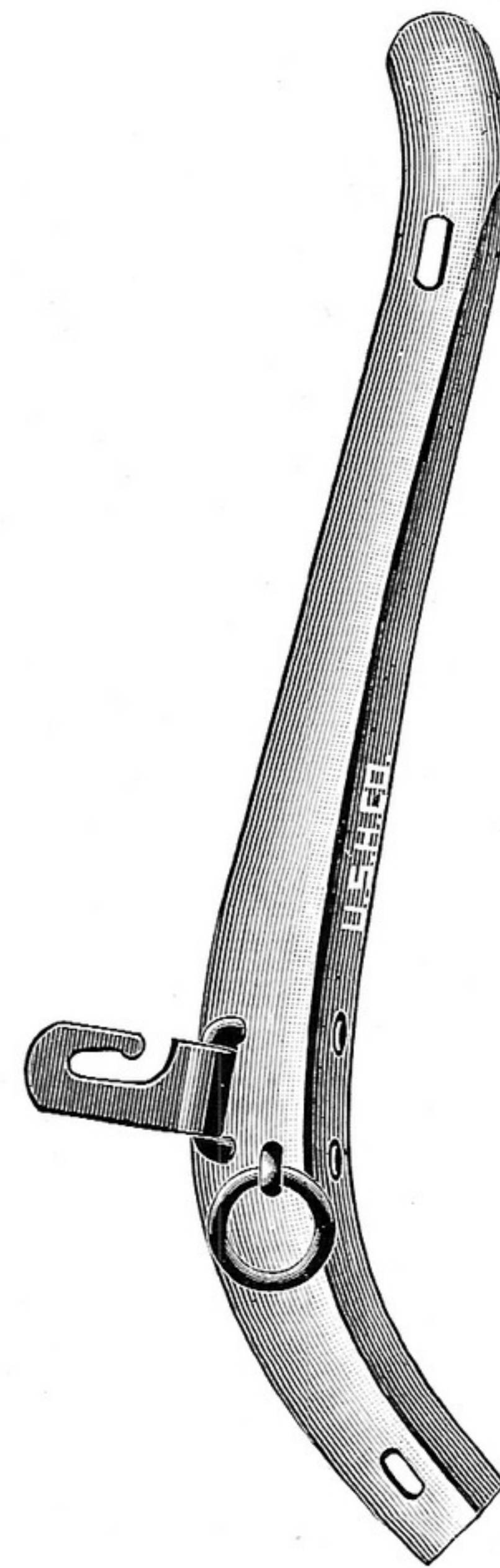
No. 885 PENNSYLVANIA PLOW SERIES

No. 885
Hook



Patent Fastener Pattern

No. 885
Hook



Lace Pattern

STEAM BENT WOODS

Style—Hook, Breast Ring in Staple, Painted
Hook, Breast Ring in Staple, Damascus
Size—18, 19, 20, 21, 22 and 23 in.
Weight—55 to 60 lbs.

Style—Hook, Breast Ring in Staple, Painted
Hook, Breast Ring in Staple, Damascus
Size—18, 19, 20, 21, 22 and 23 in.
Weight—48 to 53 lbs.

STYLES AND CODES

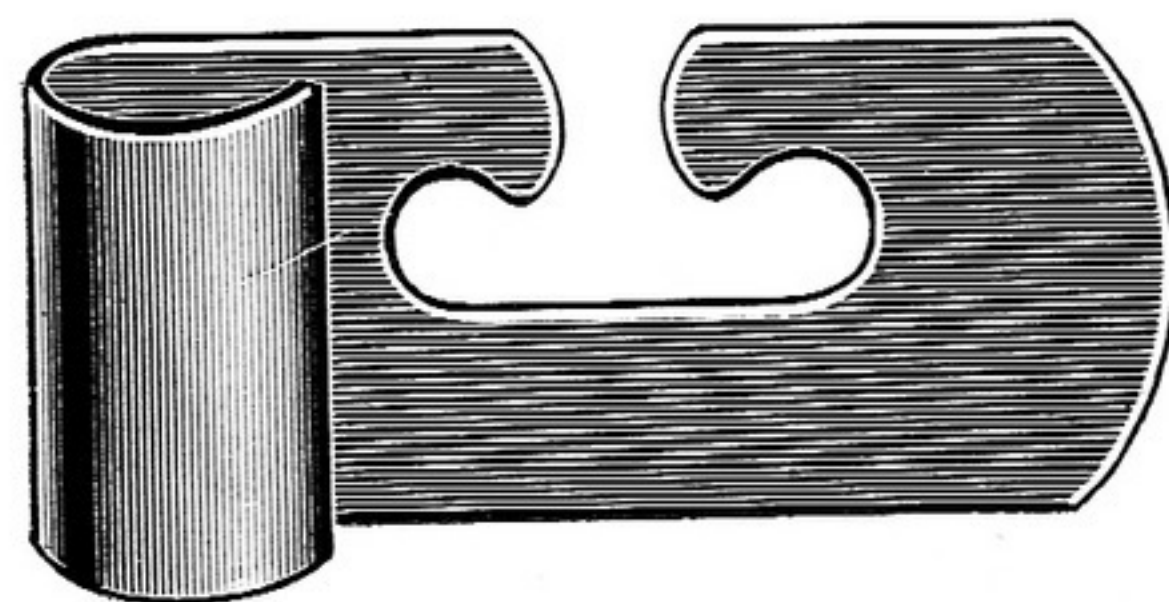
	18"	19"	20"	21"	22"	23"
Patent Fastener, Painted.	<i>Sarce</i>	<i>Sarcel</i>	<i>Sarcine</i>	<i>Sarcinic</i>	<i>Sarcle</i>	<i>Sarcode</i>
Patent Fastener, Damascus	<i>Sarcodic</i>	<i>Sarcoid</i>	<i>Sarcoma</i>	<i>Sarcoptic</i>	<i>Sard</i>	<i>Sardel</i>
Lace, Painted	<i>Sardine</i>	<i>Sardoin</i>	<i>Sardonic</i>	<i>Sarell</i>	<i>Sargine</i>	<i>Sargo</i>
Lace, Damascus	<i>Sari</i>	<i>Sark</i>	<i>Sarkin</i>	<i>Sarlak</i>	<i>Sarment</i>	<i>Sarn</i>

Packed 4 dozen pairs in a case

“U. S.” COMMON HOOK

(Patented)

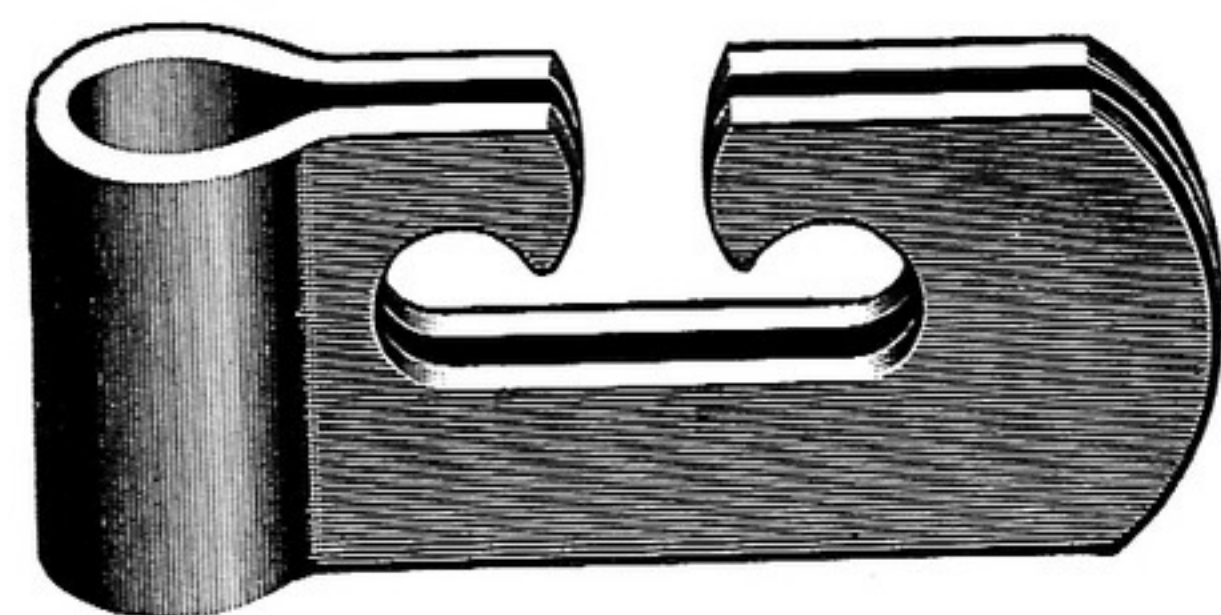
**HAMES ARE FURNISHED WITH OUR PATENTED
IMPROVED LOCK HOOKS**



Single Pattern

SINGLE THICKNESS PLAIN HOT-ROLLED STEEL

The chain trace cannot fall out. The inner projections
act as locks.



Double Pattern

DOUBLE THICKNESS PLAIN HOT-ROLLED STEEL

The chain trace cannot fall out. The inner projections
act as locks.

SECTION V

COMMON LOW TOP

GIG

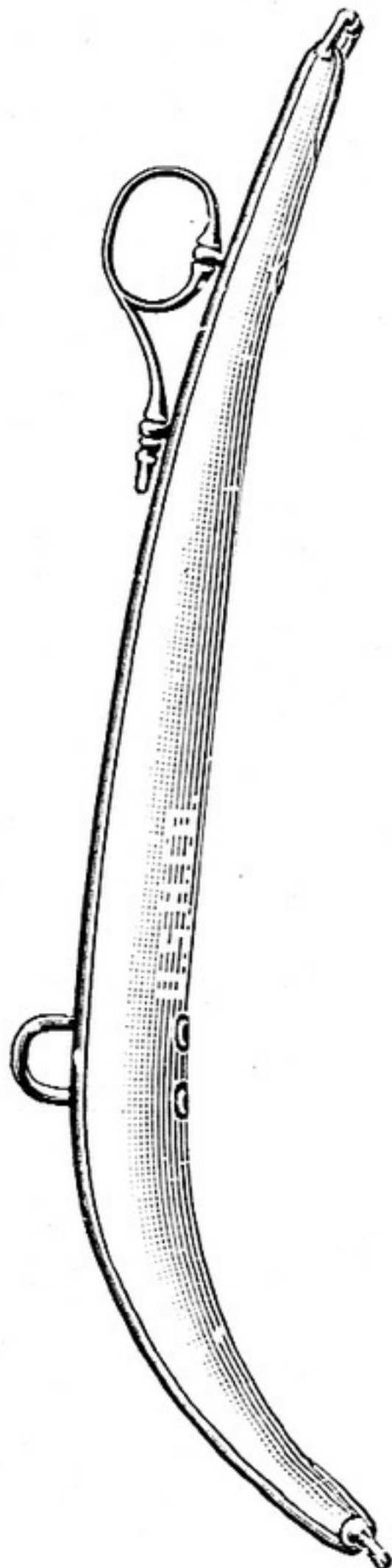
COACH

O X

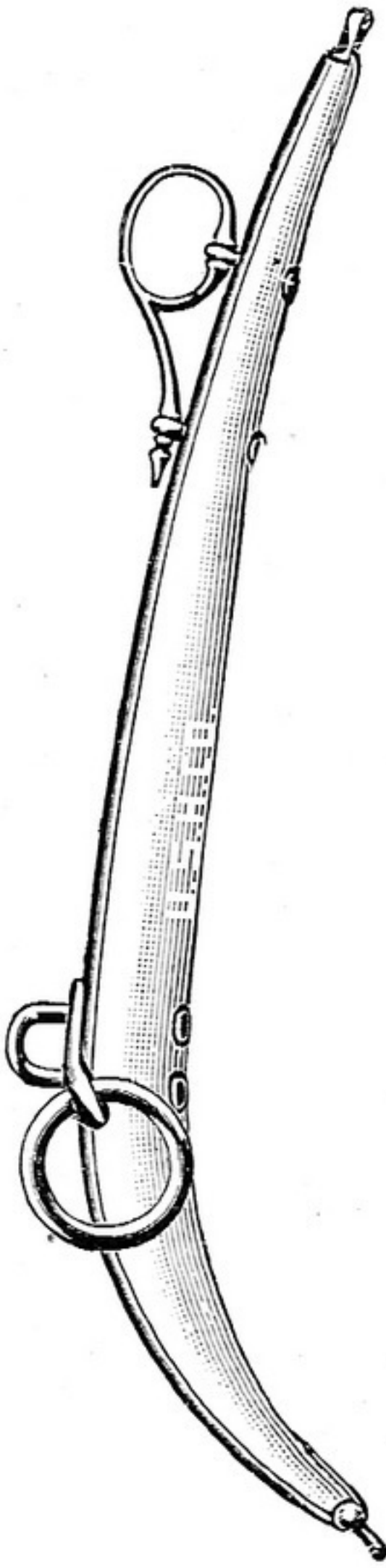
ROPE TRACE

COMMON LOW TOP

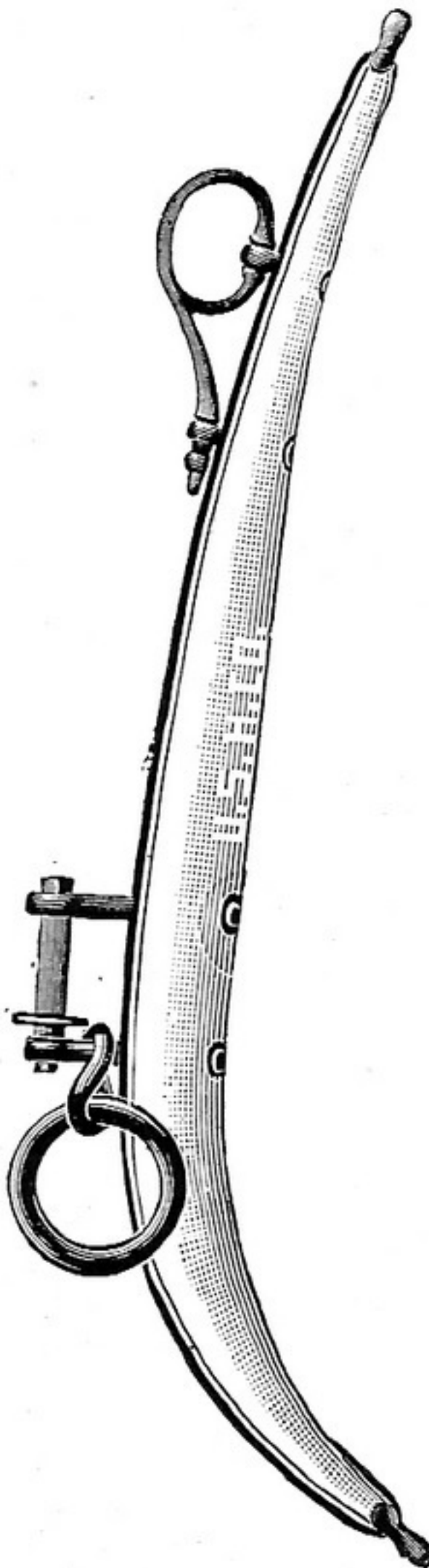
No. 53
Oval Iron Gig
Clip 1 Horse



No. 54
Oval Iron Coach
H. B. P.



No. 54
Oval Iron Coach
Bolt, No Ex. Rg.



THE Nos. 53 and 54 are the same hames, but the No. 53 is used for the Gig or 1 Horse pattern and the No. 54 is used for the Coach or 2 Horse pattern. These hames when plated are furnished Long Spot only.

STYLES AND CODES

- No. 53
53 Clip, Black
53 Clip, X-C Long Spot, Black
53 Clip, Brass Long Spot, Black
53 Clip, Nickel Long Spot, Black

- No. 54
54 H. B. P., Black
54 H. B. P., X-C Long Spot, Black
54 H. B. P., Brass Long Spot, Black
54 H. B. P., Nickel Long Spot, Black
54 Bolt, no Extra Ring, Black
54 Bolt, no Extra Ring, X-C Long Spot, Black
54 Bolt, no Extra Ring, Brass Long Spot, Black
54 Bolt, no Extra Ring, Nickel Long Spot, Black

No. 53					No. 54								
Size	Clip	Clip	Clip	Clip	H. B. P.	H. B. P.	H. B. P.	H. B. P.	Bolt, no Ex. Rg.	Bolt, no Ex. Rg.	Bolt, no Ex. Rg.	Bolt, no Ex. Rg.	Bolt, no Ex. Rg.
	Black	X-C Black	Brass Black	Nickel Black	Black	X C Black	Brass Black	Nickel Black	Black	X-C Black	Brass Black	Nickel Black	Black
17"	Caseic	Caseous	Casern	Cashew	Chad	Chafe	Chafer	Chaffy	Child	Chimney	Chirk	Choice	
18"	Cassado	Cassate	Cassia	Cassius	Chamb	Chamois	Champed	Chance	Childish	Chin	Chisel	Choir	
19"	Casual	Casuist	Castory	Castor	Chaplet	Charity	Chariot	Chark	Chilian	China	Chit	Choke	
20"	Catapult	Catarrh	Calik	Catchup	Chann	Cheat	Check	Cheerer	Chill	Chingle	Chive	Choler	
21"	Calliode	Cathop	Cattle	Caught	Cherub	Chervil	Chess	Chested	Chilver	Chink	Chloral	Chomp	
22"	Cause	Causation	Caused	Causing	Chede	Chevage	Chieftain	Chigger	Chime	Chip	Chock	Choose	

Size—17, 18, 19, 20, 21 and 22 in.

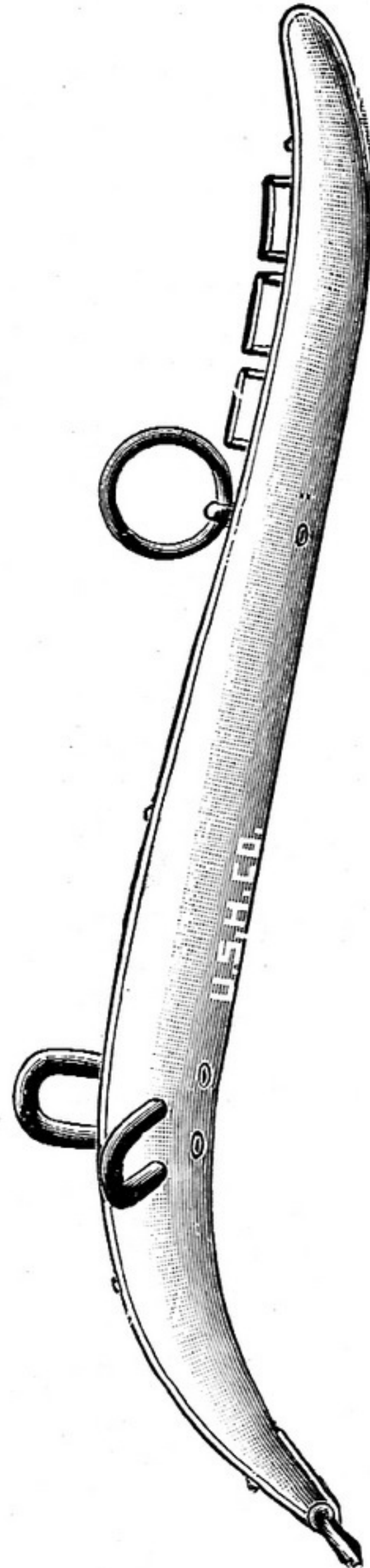
Weight 26 to 37 lbs. Bolt 29 to 40 lbs.

Packed 8 dozen pairs in a case

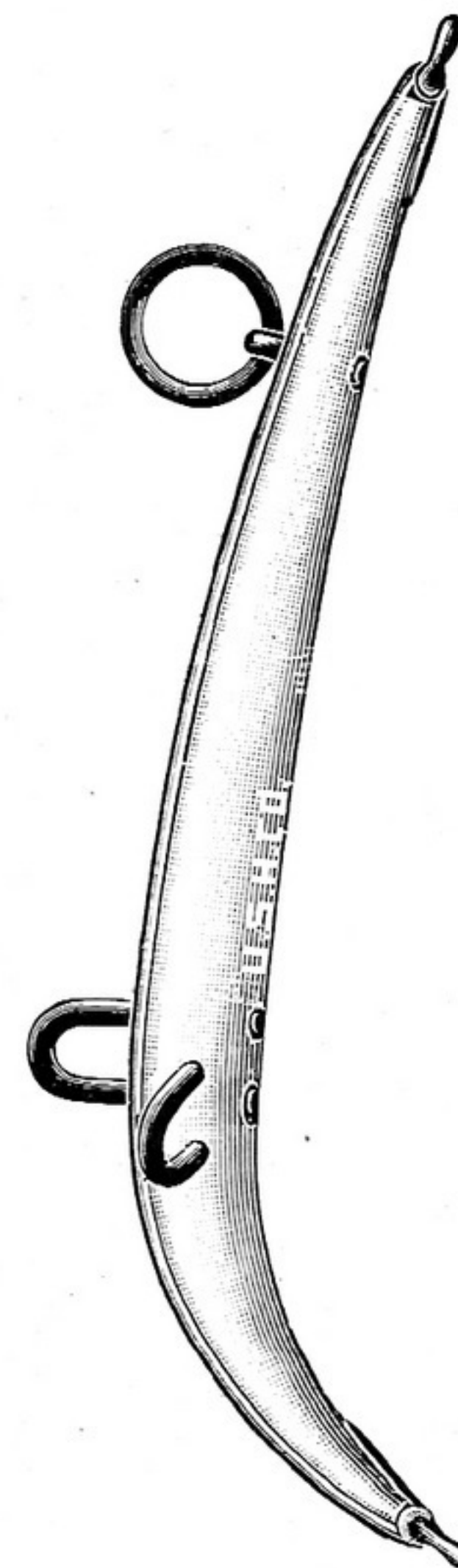
ROPE TRACE

OVER TOP AND LOW TOP PATTERNS

No. 140
Three Wire Top Loops



No. 145
Low Top



Style—Rope Trace, Damascus
Size—18 to 20 in. Collars
Weight—40 lbs.

CODE *Clique*

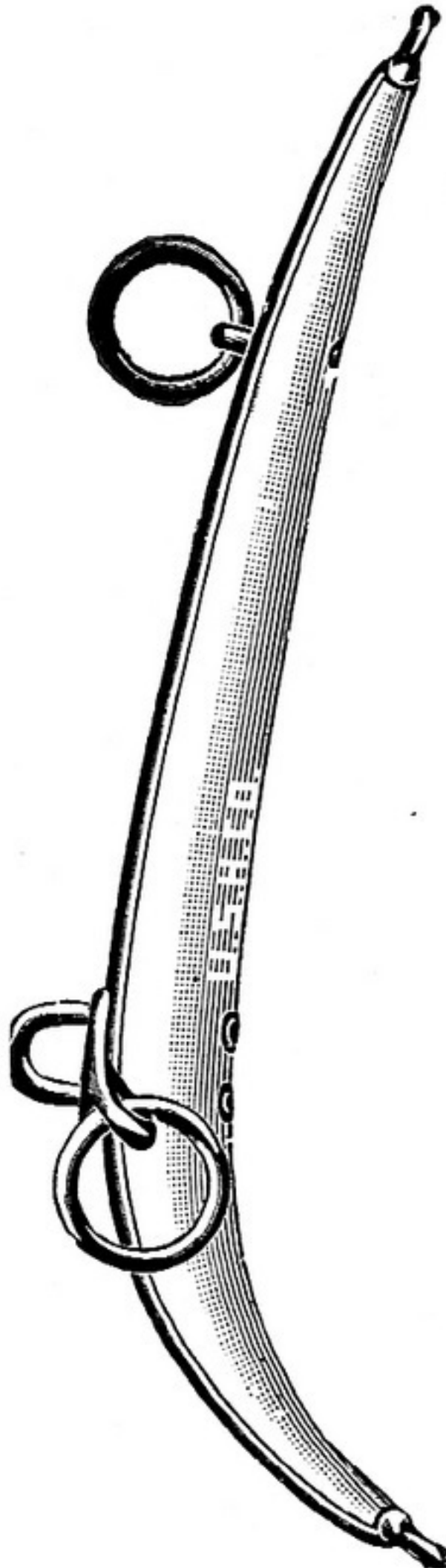
Style—Rope Trace, Damascus
Size—18, 19, 20, 21 and 22 in.
Weight—28 lbs.

CODES	
Size	
18"	<i>Clod</i>
19"	<i>Cloke</i>
20"	<i>Cloddy</i>
21"	<i>Clog</i>
22"	<i>Clong</i>

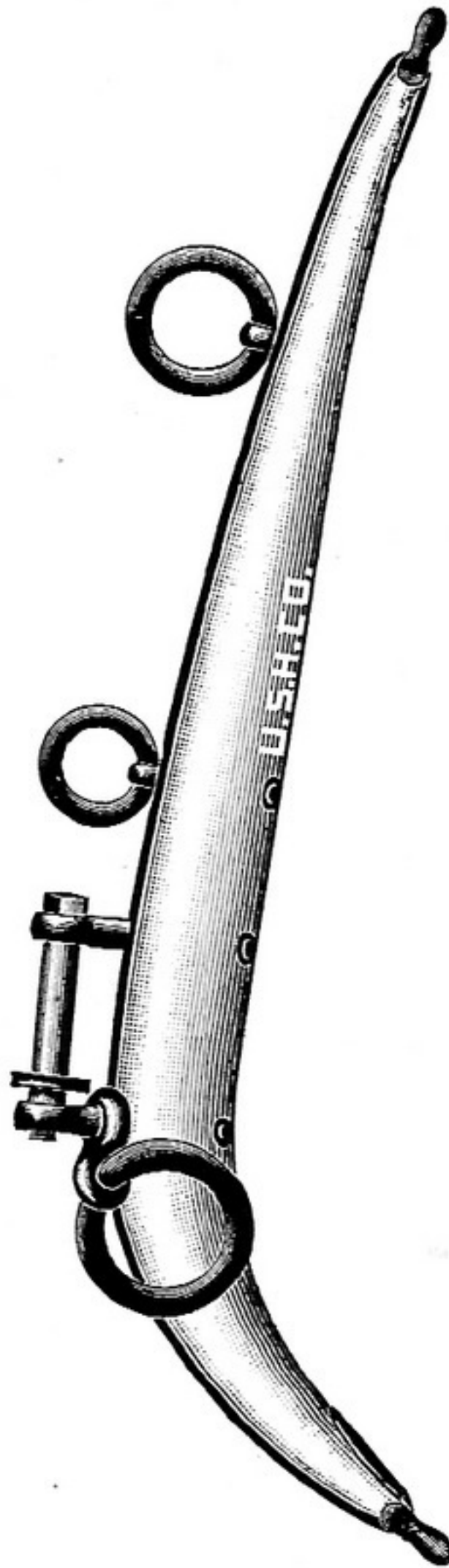
Tied 1/2 dozen pairs in a bundle or packed 6 dozen pairs in a case, if so ordered

COMMON LOW TOP

No. 156
H. B. P.



No. 175
Bolt, Ex. Rg.



THE Nos. 156 and 175 are the same hames, but the No. 156 is used when the hame is Damascus finish, painted Black or Red. The No. 175 is used when the hame is plated X-C, Brass, or Nickel Long Spot. The No. 175 plated is furnished Long Spot only.

STYLES AND CODES

- No. 156 H. B. P., Damascus, Black or Red
156 Clip 1 Horse, Damascus, Black or Red
156 Bolt, Extra Ring, Damascus, Black or Red

- No. 175 H. B. P., X-C Long Spot, Black or Red
175 Clip 1 Horse, X-C Long Spot, Black or Red
175 Bolt, Extra Ring, X-C Long Spot, Black or Red
175 H. B. P., Brass Long Spot, Black
175 Clip 1 Horse, Brass Long Spot, Black
175 Bolt, Extra Ring, Brass Long Spot, Black
175 H. B. P., Nickel Long Spot, Black
175 Clip 1 Horse, Nickel Long Spot, Black
175 Bolt, Extra Ring, Nickel Long Spot, Black

	H. B. P.	H. B. P.	H. B. P.
Size	Damascus	Black	Red
17"	Construe	Constant	Consute
18"	Consul	Constable	Contact
19"	Consulter	Consuming	Contain
20"	Consulting	Construct	Contempt
21"	Consume	Constrain	Contend
22"	Consumer	Consular	Contents

No. 156

Clip 1 Horse Damascus	Clip 1 Horse Black	Clip 1 Horse Red
Contest	Contrary	Comvre
Continue	Contrast	Convail
Conto	Contrate	Convene
Contour	Contrive	Convent
Contra	Control	Converge
Contract	Contune	Convert

Bolt Ex. Rg. Damascus	Bolt Ex. Rg. Black	Bolt Ex. Rg. Red
Convex	Convolve	Cool
Convey	Convoy	Coolie
Convict	Convulse	Coon
Convince	Cony	Cooper
Connive	Coof	Cop
Convoke	Cook	Coping

No. 175

H. B. P. X-C Black	H. B. P. X-C Red
Combatant	Combing
Compeling	Come
Complexing	Combustion
Combating	Combustive
Combative	Comely
Comrade	Comer

No. 175

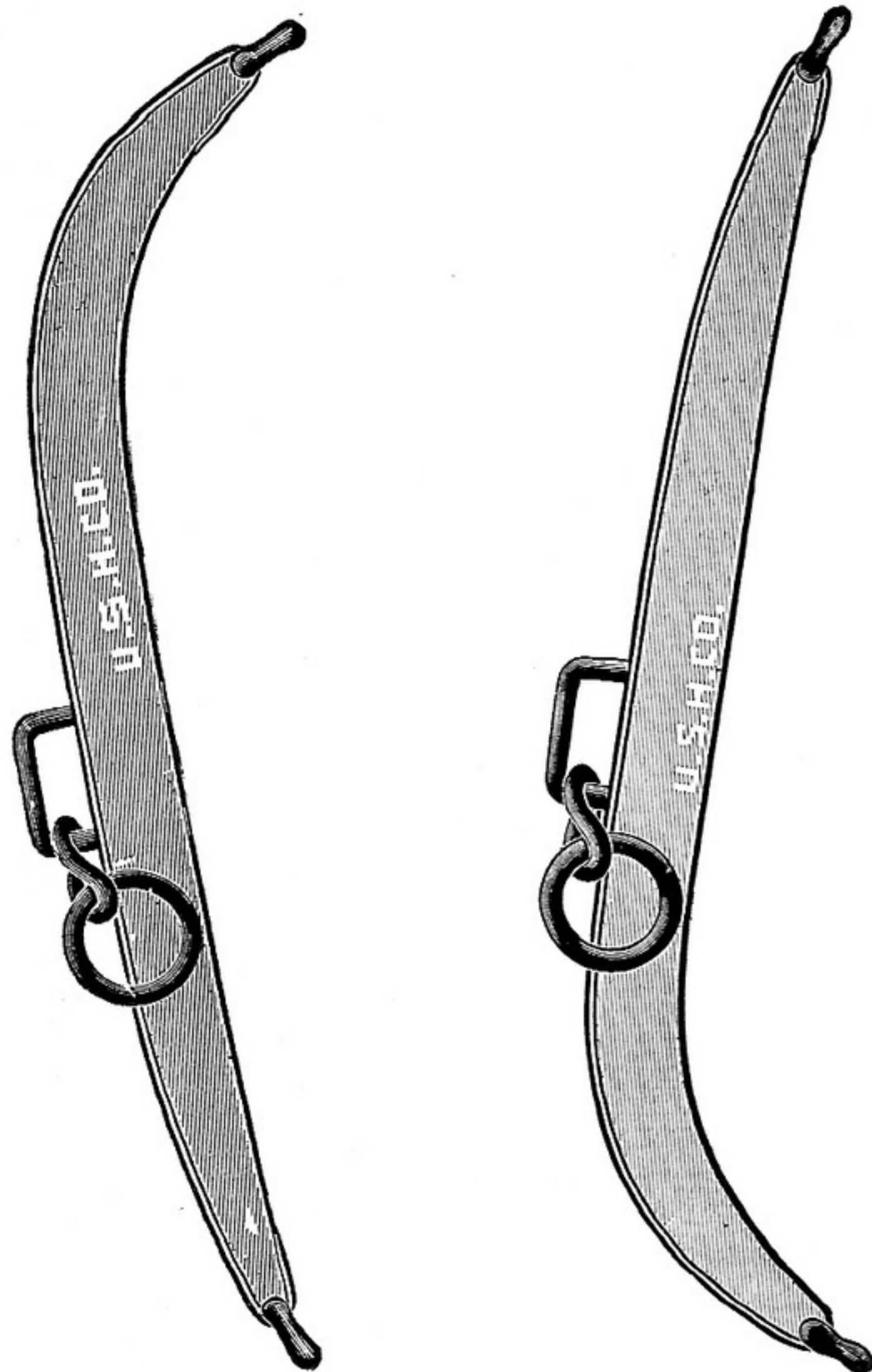
Size	Clip 1 Horse X-C Black	Clip 1 Horse X-C Red	Bolt Ex. Rg. X-C Black	Bolt Ex. Rg. X-C Red	H. B. P. Brass Black	Clip 1 Horse Brass Black	Bolt Ex. Rg. Brass Black	H. B. P. Nickel Black	Clip 1 Horse Nickel Black	Bolt Ex. Rg. Nickel Black
17"	Comb	Comedian	Comfit	Comma	Commis	Compact	Compel	Complete	Compound	Copper
18"	Combed	Comedic	Comfort	Command	Commode	Compage	Compend	Complex	Compress	Coppice
19"	Comber	Comedy	Comfrey	Commander	Common	Company	Compense	Complot	Comprise	Copsy
20"	Combine	Comen	Comic	Commack	Commonly	Compare	Compete	Comply	Compulse	Coral
21"	Combless	Comet	Comical	Commenth	Commox	Compart	Compile	Compone	Compute	Corb
22"	Combust	Cometic	Coming	Commerce	Commune	Compass	Complain	Comport	Comte	Corcass

Size—17, 18, 19, 20, 21 and 22 in. Weight—39 to 45 lbs. 41 to 47 lbs.

Packed 6 dozen pairs in a case

LOW TOP
OX PATTERN

Nos. 240-241
Common Pattern



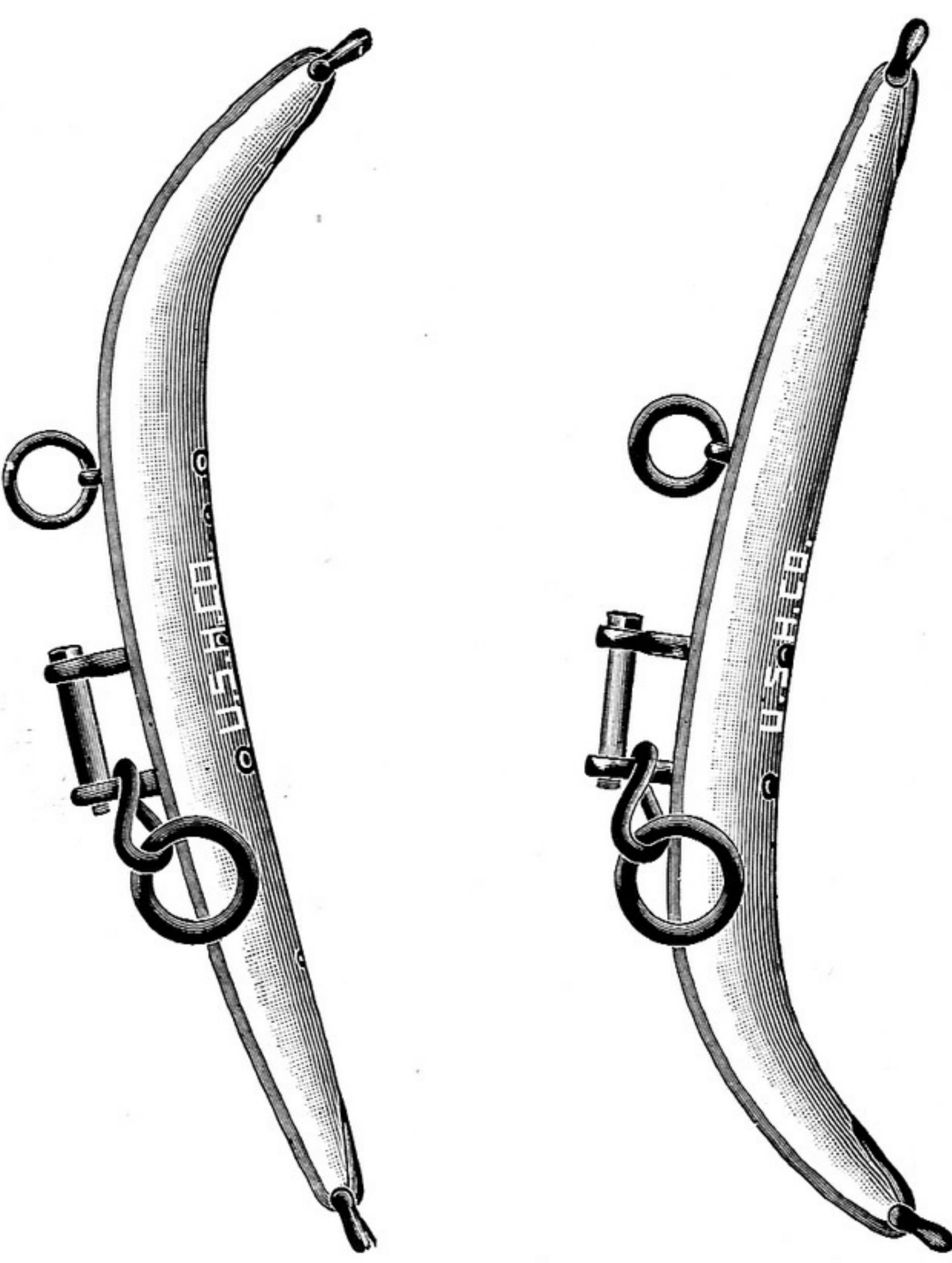
No. 240
Regular Pattern
Square Staple,
Link and Ring

No. 241
Reversed Pattern
Square Staple,
Link and Ring

THE Nos. 240 and 245 are furnished with draft attachments, 9 in. from straight end and with crook at top.

The Nos. 241 and 246 are furnished with draft attachments, 9 in. from crooked end and with crook at bottom.

Nos. 245-246
Concord Pattern



No. 245
Regular Pattern
Bolt, Link and
Ring, Extra Ring

No. 246
Reversed Pattern
Bolt, Link and
Ring, Extra Ring

STYLES AND CODES

No.	
240	Square Staple, Link and Ring, Damascus . Cab
241	Square Staple, Link and Ring, Damascus . Cabal
Weight	60 lbs.

No.	
245	Bolt, Link and Ring, Extra Ring, Damascus . Cabbage
246	Bolt, Link and Ring, Extra Ring, Damascus . Cabbie
Weight	60 lbs.

Size—Furnished regularly, 24 in. If desired in any other size, it will be necessary to specify on order just what is desired.

Packed 5 dozen pairs in a case

U. S. H A M E S C O M P A N Y, B U F F A L O, N E W Y O R K

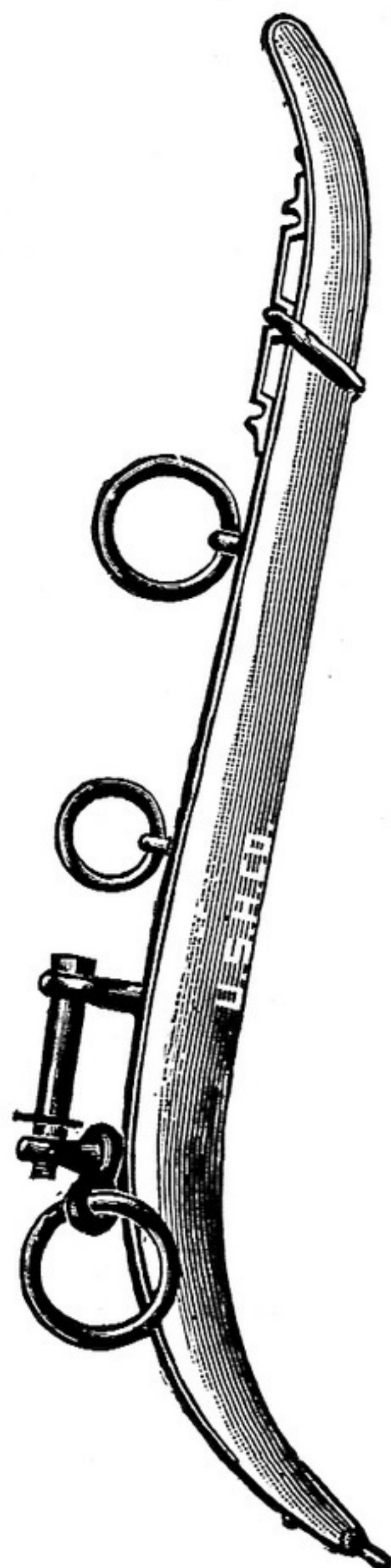
**ALL
TIMBER
USED IN
USHCO
BRAND
(Registered)
WOOD HAMES
IS
THOROUGHLY SEASONED
AND
AIR DRIED**

SECTION VI

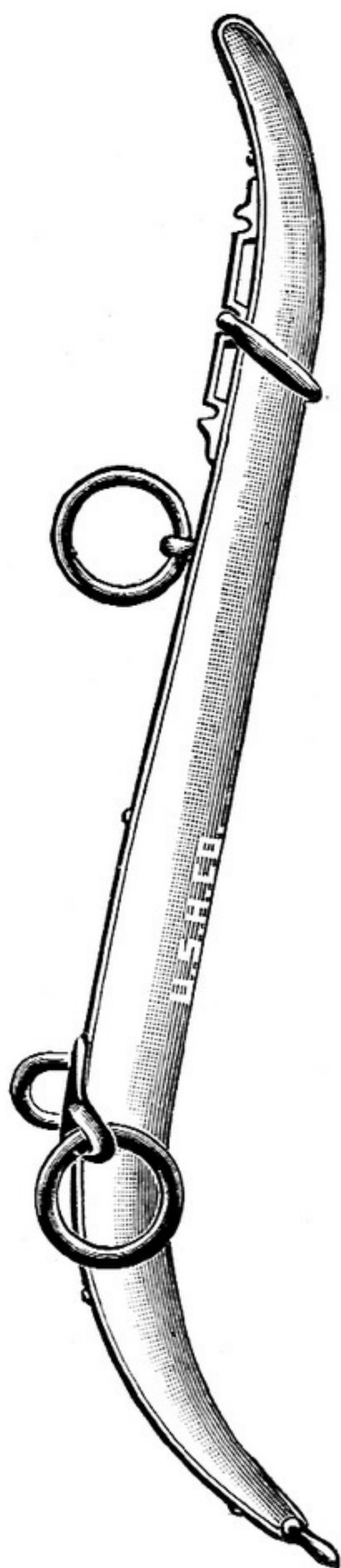
COMMON OVER TOP

COMMON OVER TOP

No. 12B
Bolt, Ex. Rg.



No. 12B
H. B. P.



The No. 12B plated is furnished Long Spot only.

STYLES AND CODES

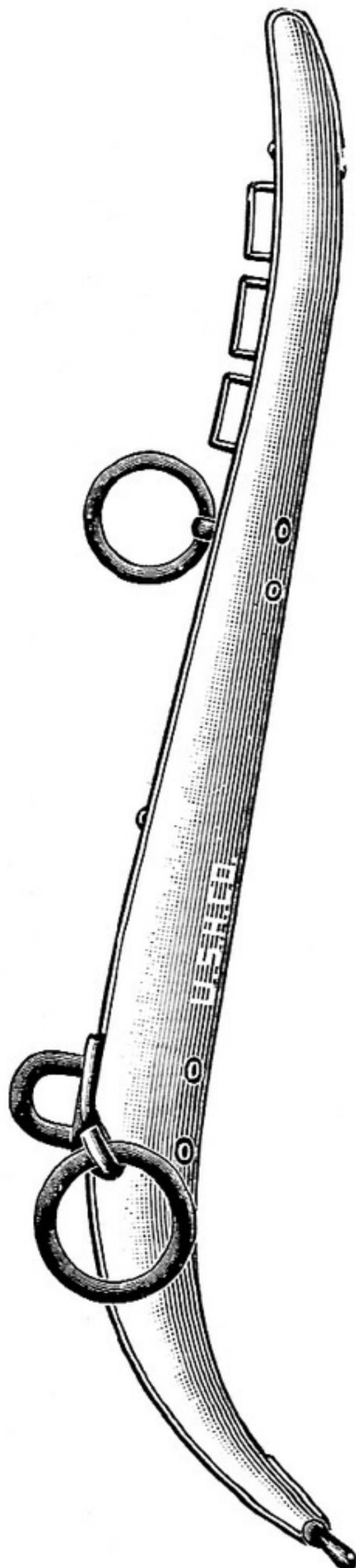
Bolt, Extra Ring, Black	<i>Affirm</i>	H. B. P., Black	<i>Afar</i>
Bolt, Extra Ring, X-C Long Spot, Black	<i>Affix</i>	H. B. P., X-C Long Spot, Black	<i>Affable</i>
Bolt, Extra Ring, Brass Long Spot, Black	<i>Afflict</i>	H. B. P., Brass Long Spot, Black	<i>Affair</i>
Bolt, Extra Ring, Nickel Long Spot, Black	<i>Afford</i>	H. B. P., Nickel Long Spot, Black	<i>Affect</i>

	1st Loop	2d Loop	3d Loop
Size	18"	19 1/2"	21"
Weight		Bolt 47 lbs.	Clip 42 lbs.

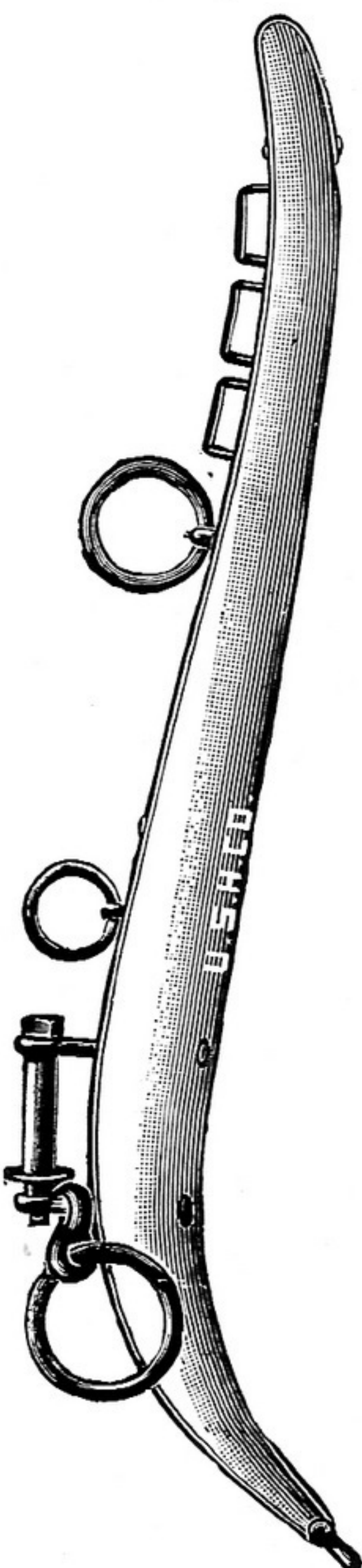
Packed 6 dozen pairs in a case

COMMON OVER TOP

Nos. 150-160
H. B. P.



Nos. 150-160
Bolt, Ex. Rg.



THE Nos. 150 and 160 are the same hames, but the No. 150 is used when the hame is Damascus finish, painted Black or Red. The No. 160 is used when the hame is plated X-C Long Spot.

The No. 160 plated is furnished X-C Long Spot only.

STYLES AND CODES

No.				
150	H. B. P., Damascus			<i>Aback</i>
150	H. B. P., Black			<i>Abaft</i>
150	H. B. P., Red			<i>Abandon</i>
150	H. B. P., Extra Ring, Damascus			<i>Abase</i>
150	H. B. P., Extra Ring, Black			<i>Abatis</i>
150	H. B. P., Extra Ring, Red			<i>Abawe</i>
160	H. B. P., X-C Long Spot, Black			<i>Ablape</i>
160	H. B. P., X-C Long Spot, Red			<i>Able</i>
160	H. B. P., Extra Ring, X-C Long Spot, Black			<i>Ablude</i>
160	H. B. P., Extra Ring, X-C Long Spot, Red			<i>Aboard</i>

Size	1st Loop	2d Loop	3d Loop	Weight
Regular	18"	19 ³ / ₄ "	21 ¹ / ₂ "	48 lbs.
Extra Long	20"	21 ³ / ₄ "	23 ¹ / ₂ "	55 lbs.

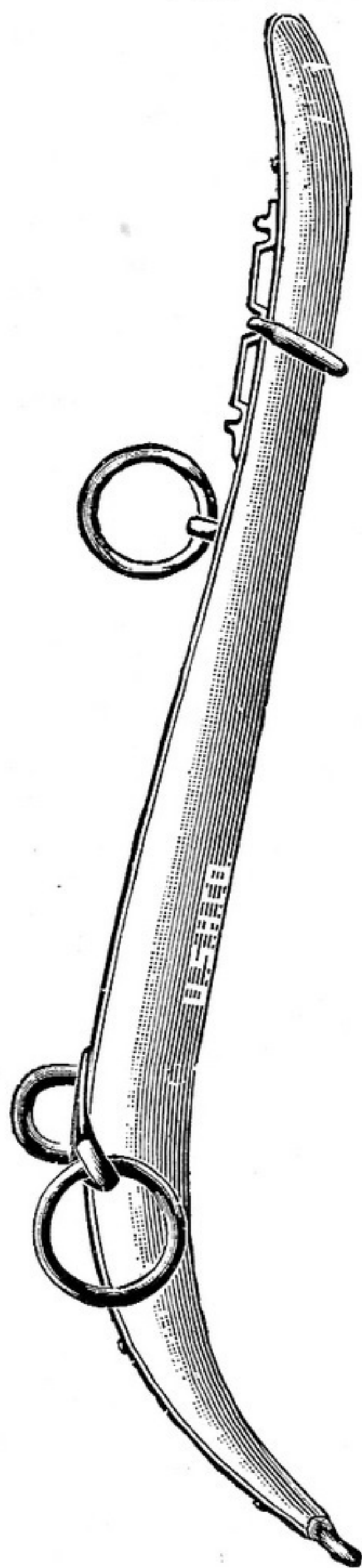
No.				
150	Bolt, Extra Ring, Damascus			<i>Abbot</i>
150	Bolt, Extra Ring, Black			<i>Abed</i>
150	Bolt, Extra Ring, Red			<i>Abhor</i>
160	Bolt, Extra Ring, X-C Long Spot, Black			<i>Abide</i>
160	Bolt, Extra Ring, X-C Long Spot, Red			<i>Abject</i>

Size	1st Loop	2d Loop	3d Loop	Weight
Regular	18"	19 ³ / ₄ "	21 ¹ / ₂ "	53 lbs.
Extra Long	20"	21 ³ / ₄ "	23 ¹ / ₂ "	60 lbs.

Packed 5 dozen pairs in a case

COMMON OVER TOP

Nos. 450-460
H. B. P.

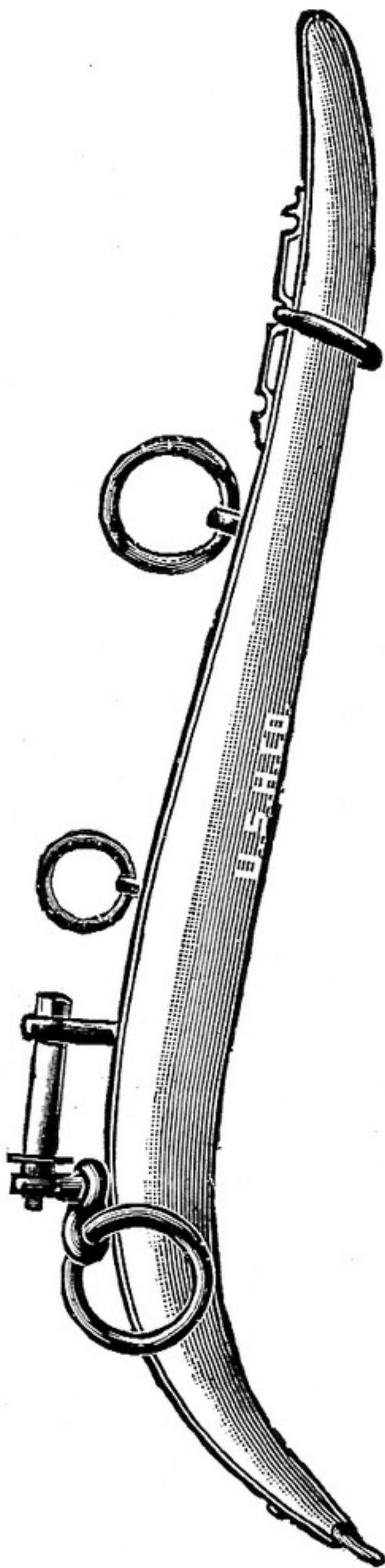


THE Nos. 450 and 460 are the same hames but the No. 450 is used when the hame is Damascus finish, painted Black or Red. The No. 460 is used when the hame is plated X-C, Brass, or Nickel Long Spot.

The No. 460 Brass and Nickel Long Spot hames are always finished with a white stripe.

The No. 460 plated is furnished Long Spot only.

Nos. 450-460
Bolt, Ex. Rg.



STYLES AND CODES

No.				
450	H. B. P., Damascus			Adapt
450	H. B. P., Black			Addax
450	H. B. P., Red			Adder
450	H. B. P., Extra Ring, Damascus			Addict
450	H. B. P., Extra Ring, Black			Addle
450	H. B. P., Extra Ring, Red			Adduct
460	H. B. P., X-C Long Spot, Black			Adopt
460	H. B. P., X-C Long Spot, Red			Adore
460	H. B. P., Extra Ring, X-C Long Spot, Black			Adorn
460	H. B. P., Extra Ring, X-C Long Spot, Red			Adrift
460	H. B. P., Brass Long Spot, Black			Apron
460	H. B. P., Nickel Long Spot, Black			Apse
460	H. B. P., Extra Ring, Brass Long Spot, Black			Apsidal
460	H. B. P., Extra Ring, Nickel Long Spot, Black			Apsis

Size	1st Loop	2d Loop	3d Loop	Weight
Regular	19"	20 1/2"	22"	50 lbs.
Extra Long	21"	22 1/2"	24"	57 lbs.

No.				
450	Bolt, Extra Ring, Damascus			Adept
450	Bolt, Extra Ring, Black			Adhere
450	Bolt, Extra Ring, Red			Adieu
450	Bolt, no Extra Ring, Damascus			Admire
450	Bolt, no Extra Ring, Black			Admit
450	Bolt, no Extra Ring, Red			Adnate
460	Bolt, Extra Ring, X-C Long Spot, Black			Adject
460	Bolt, Extra Ring, X-C Long Spot, Red			Adjust
460	Bolt, no Extra Ring, X-C Long Spot, Black			Adnoun
460	Bolt, no Extra Ring, X-C Long Spot, Red			Adobe
460	Bolt, Extra Ring, Brass Long Spot, Black			Aptera
460	Bolt, Extra Ring, Nickel Long Spot, Black			Aptate
460	Bolt, no Extra Ring, Brass Long Spot, Black			Aptotic
460	Bolt, no Extra Ring, Nickel Long Spot, Black			Apygia

Size	1st Loop	2d Loop	3d Loop	Weight
Regular	19"	20 1/2"	22"	55 lbs.
Extra Long	21"	22 1/2"	24"	61 lbs.

Packed 5 dozen pairs in a case

SECTION VII

MINE HAMES

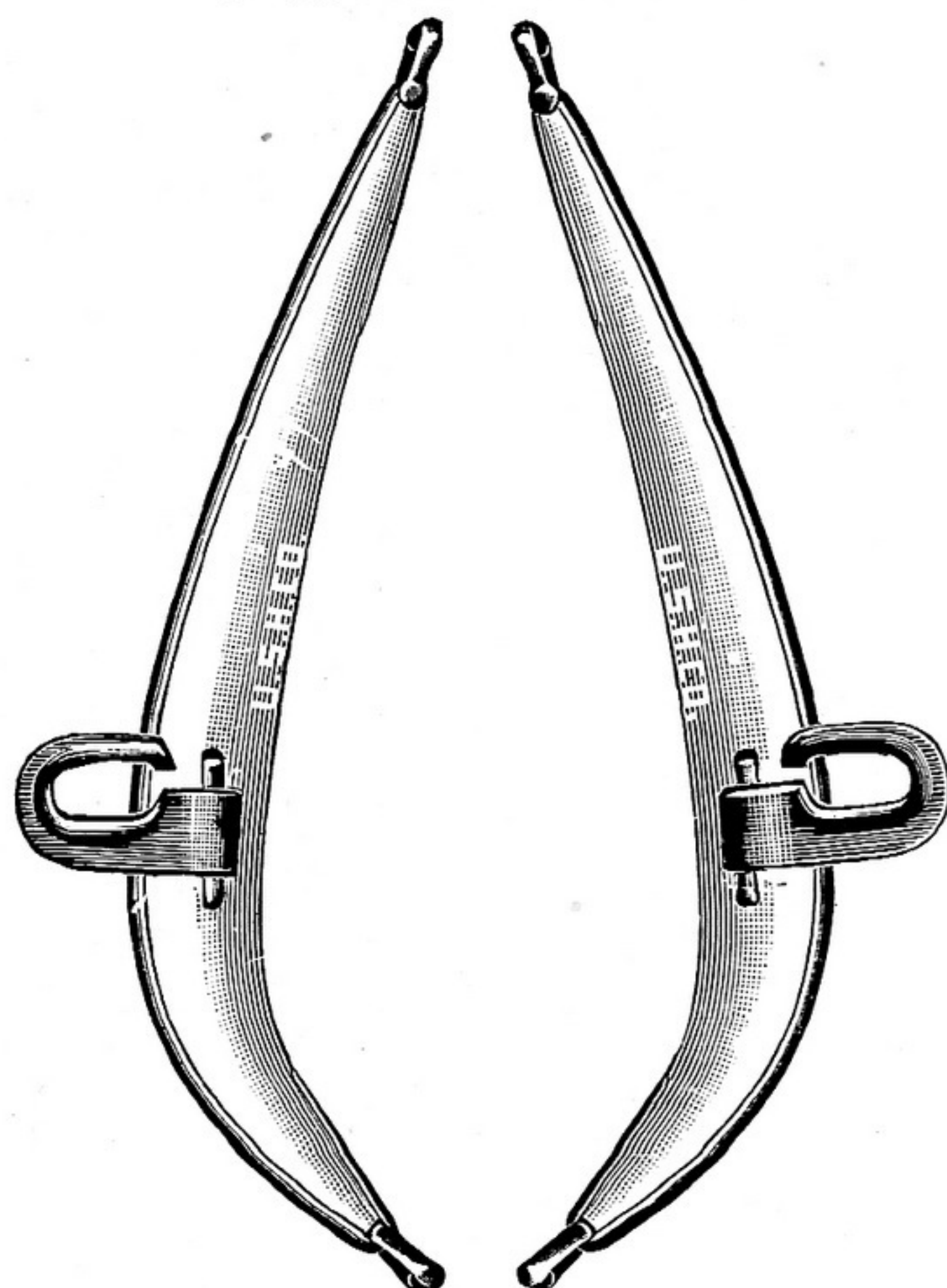
N^{os.} 66, 67, 68, 69 and 70
U. S. Mine Hames have
circular medallion attached
to the front of each pair of
hames.



THE SIZE—Is branded
in the wood immediately
above the medallion.

MINE

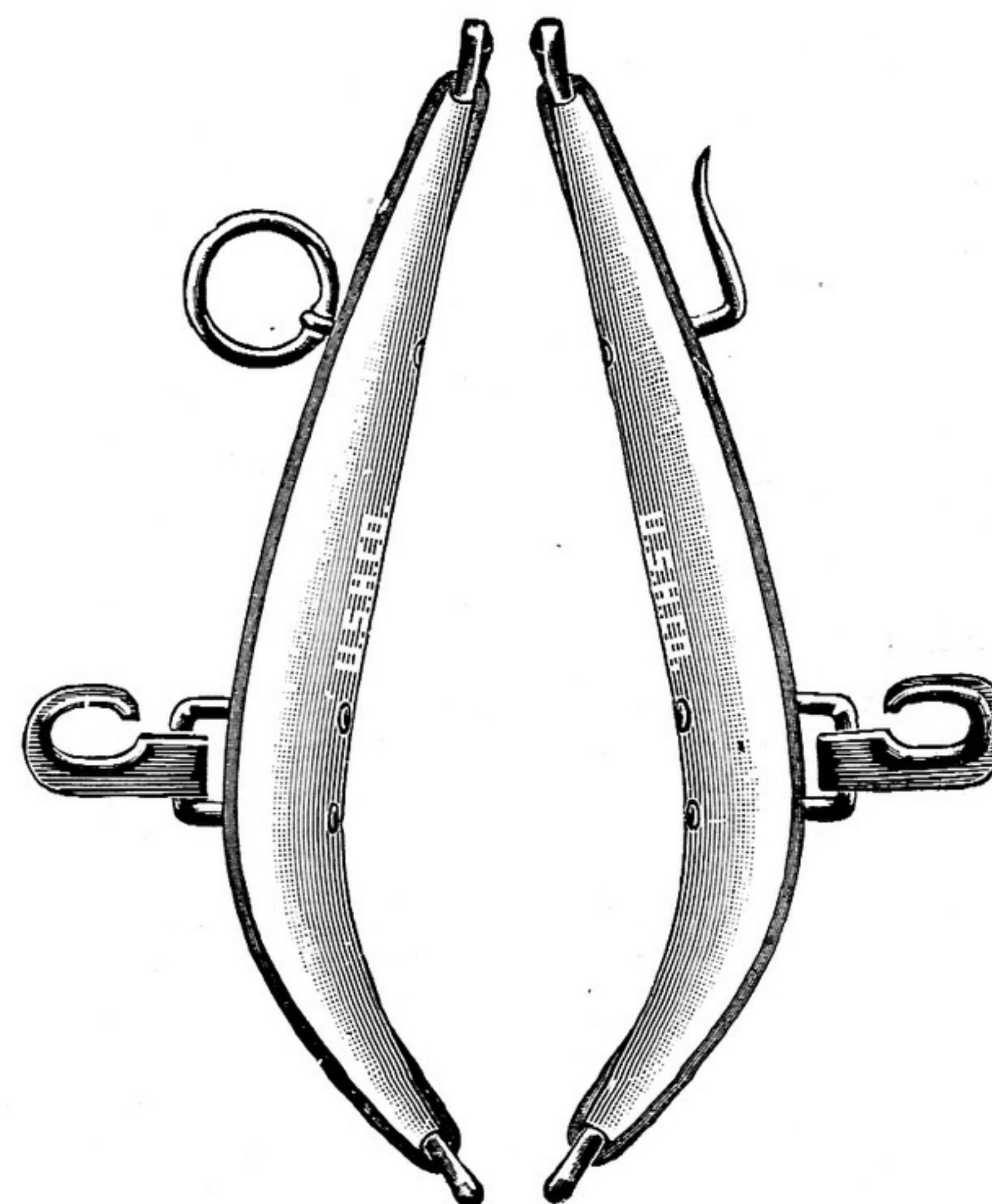
No. 64
Western Pattern



All U. S. Mine Hames
are branded as follows:



No. 65
Concord or Eastern Pattern



Style—Hook on Side, Red

Size—14, 15, 16, 17, 18, 19, 20, 21 and 22 in.

Weight—30 to 40 lbs.

Style—Hook on Back, Damascus

Furnished without Line Rings and Lantern Hooks, if so ordered

Size—14, 15, 16, 17, 18, 19, 20, 21 and 22 in.

Weight—65 to 85 lbs.

CODES

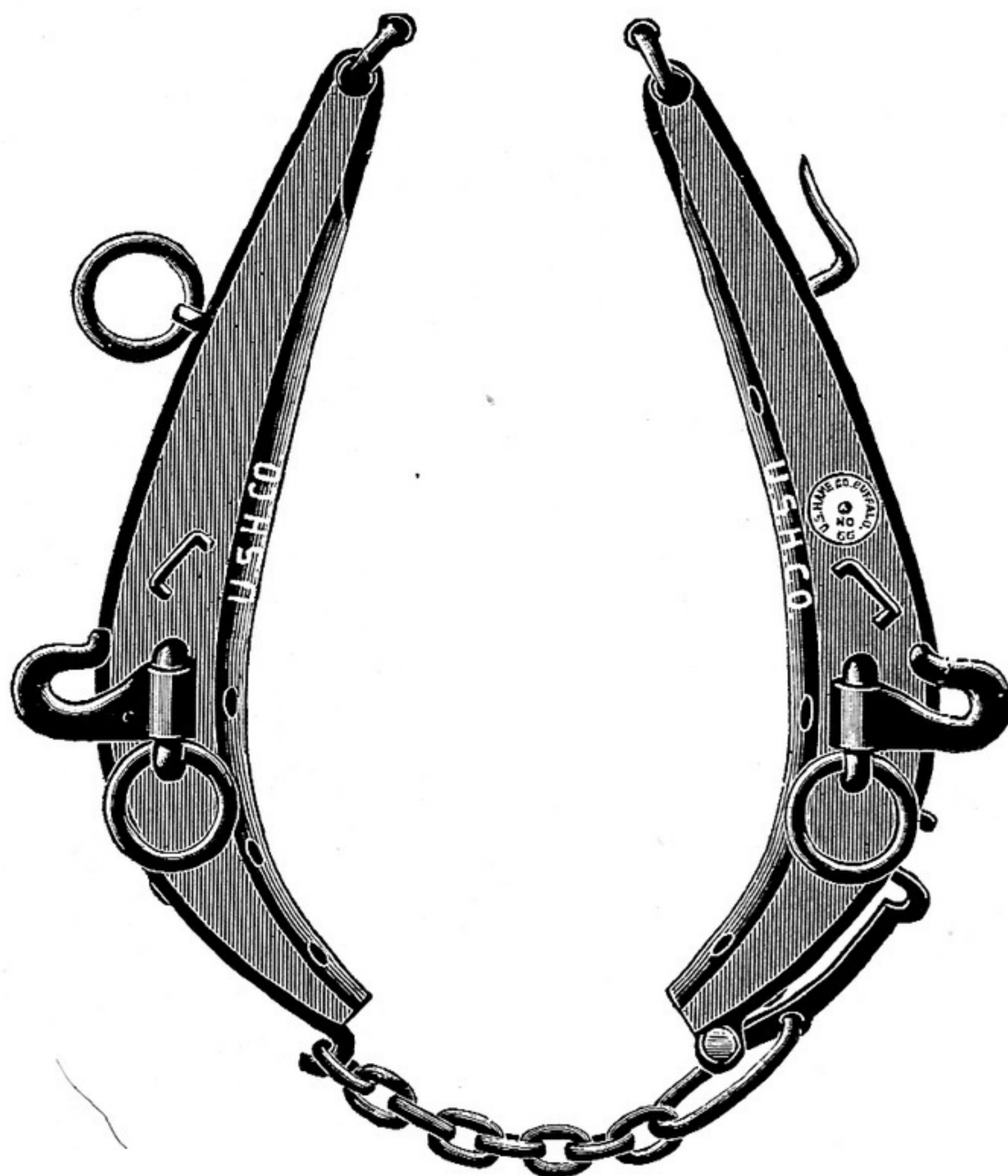
Size	
14"	Babble
15"	Babe
16"	Baboon
17"	Back
18"	Bacon
19"	Badge
20"	Baffle
21"	Bag
22"	Bagpipe

Size	Regular	Without L/Rgs. & L/Hks.
14"	Beacon	Beaver
15"	Bead	Beck
16"	Beadle	Become
17"	Beak	Bed
18"	Beam	Before
19"	Beard	Beg
20"	Beast	Begin
21"	Beat	Behave
22"	Beauty	Behind

Packed 4 dozen pairs in a case

MINE

No. 66
Pennsylvania Pattern



The Strongest Mine Hame Manufactured
Hook Draft

No. 66
Pennsylvania Pattern



The Strongest Mine Hame Manufactured
Lone Star Draft

STYLES AND CODES

Style—Hook and Ring on Side, Black
Size—14, 15, 16, 17, 18, 19, 20, 21 and 22 in.
Weight—90 to 120 lbs.

Size	
14"	<i>Believe</i>
15"	<i>Bell</i>
16"	<i>Belong</i>
17"	<i>Belt</i>
18"	<i>Bench</i>
19"	<i>Bend</i>
20"	<i>Beneath</i>
21"	<i>Bent</i>
22"	<i>Benzene</i>

Style—Lone Star, Black
Size—14, 15, 16, 17, 18, 19, 20, 21 and 22 in.
Weight—90 to 120 lbs.

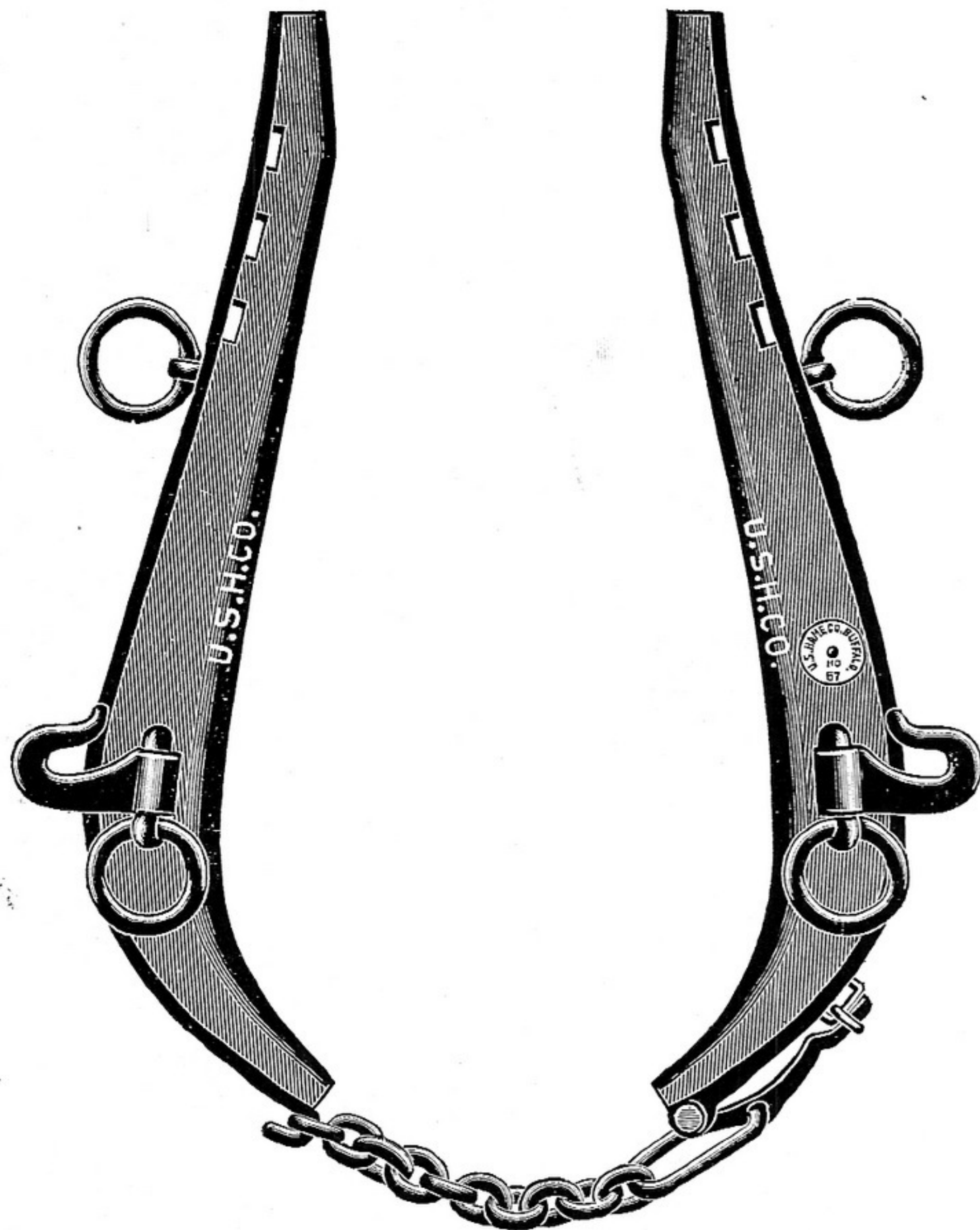
Size	
14"	<i>Benumb</i>
15"	<i>Bequeath</i>
16"	<i>Bereft</i>
17"	<i>Bergle</i>
18"	<i>Berry</i>
19"	<i>Berth</i>
20"	<i>Beset</i>
21"	<i>Beside</i>
22"	<i>Besiege</i>

Packed 2 dozen pairs in a case

See Page 26

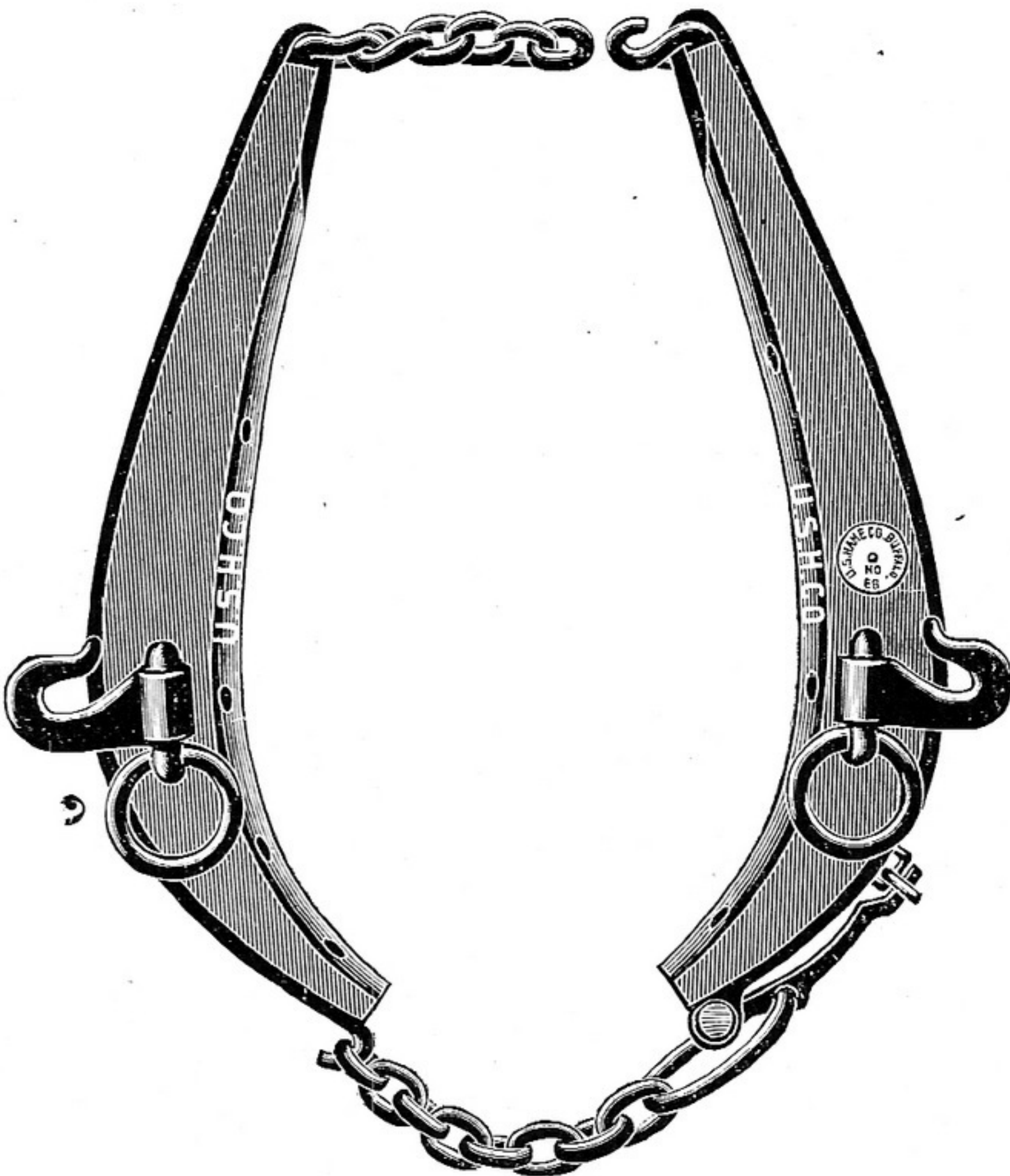
MINE

No. 67—High Top Pattern



Furnished with Improved Pennsylvania Fastener

No. 68—Chain Top Pattern



Furnished with Improved Pennsylvania Fastener

FOR illustration of Improved Pennsylvania Fastener, see page 82.

STYLES AND CODES

Style—Hook and Ring on Side, Black
Size—14/18, 17/21 and 20/24 in.
Weight—125 to 150 lbs.

Size	Code
14/18"	Blade
17/21"	Blame
20/24"	Blanc

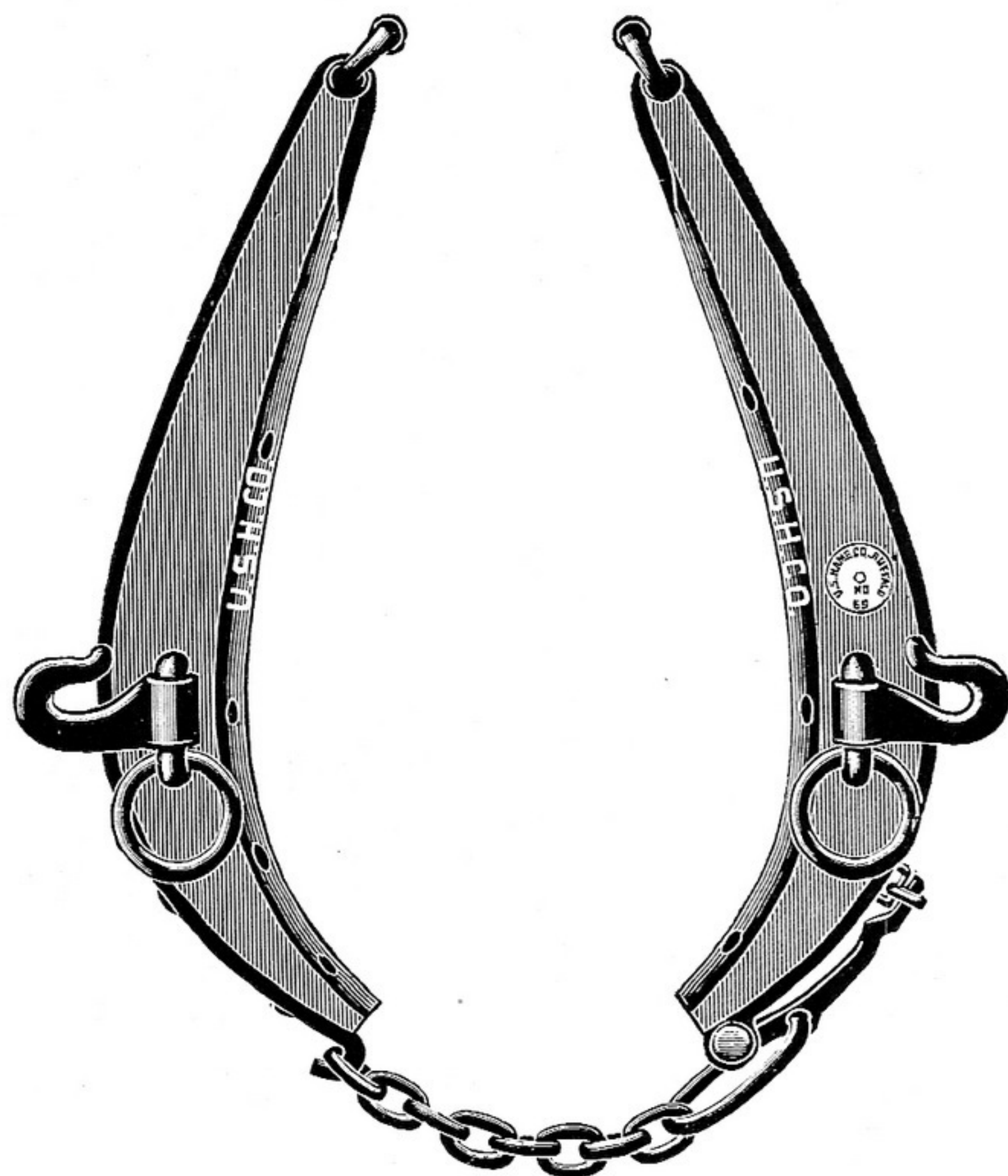
Style—Hook and Ring on Side, Black
Size—14, 15, 16, 17, 18, 19, 20, 21 and 22 in.
Weight—95 to 120 lbs.

Size	Code
14"	Board
15"	Boast
16"	Boat
17"	Bob
18"	Bobbin
19"	Bock
20"	Body
21"	Bog
22"	Boil

Packed 2 dozen pairs in a case.

MINE

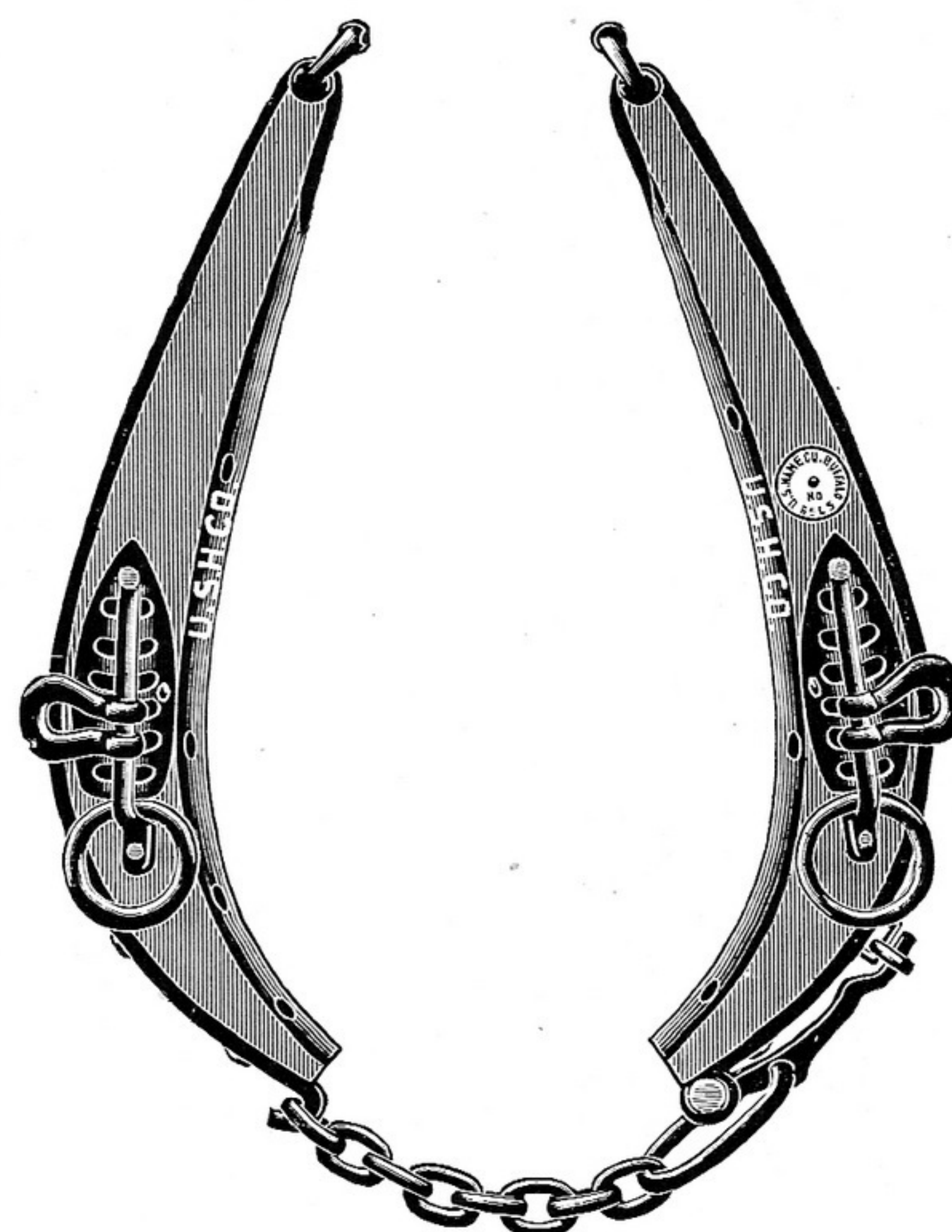
No. 69
Improved Pattern



Furnished with
Improved Pennsylvania Fastener
Hook Draft

Style—Hook and Ring on Side, Black
Size—14, 15, 16, 17, 18, 19, 20, 21 and 22 in.
Weight—80 to 105 lbs.

No. 69
Improved Pattern



Furnished with
Improved Pennsylvania Fastener
Lone Star Draft

Style—Lone Star, Black
Size—14, 15, 16, 17, 18, 19, 20, 21 and 22 in.
Weight—80 to 105 lbs.

CODES

Size	
14"	<i>Bias</i>
15"	<i>Bib</i>
16"	<i>Bicker</i>
17"	<i>Bident</i>
18"	<i>Big</i>
19"	<i>Bigot</i>
20"	<i>Bilge</i>
21"	<i>Billed</i>
22"	<i>Billiard</i>

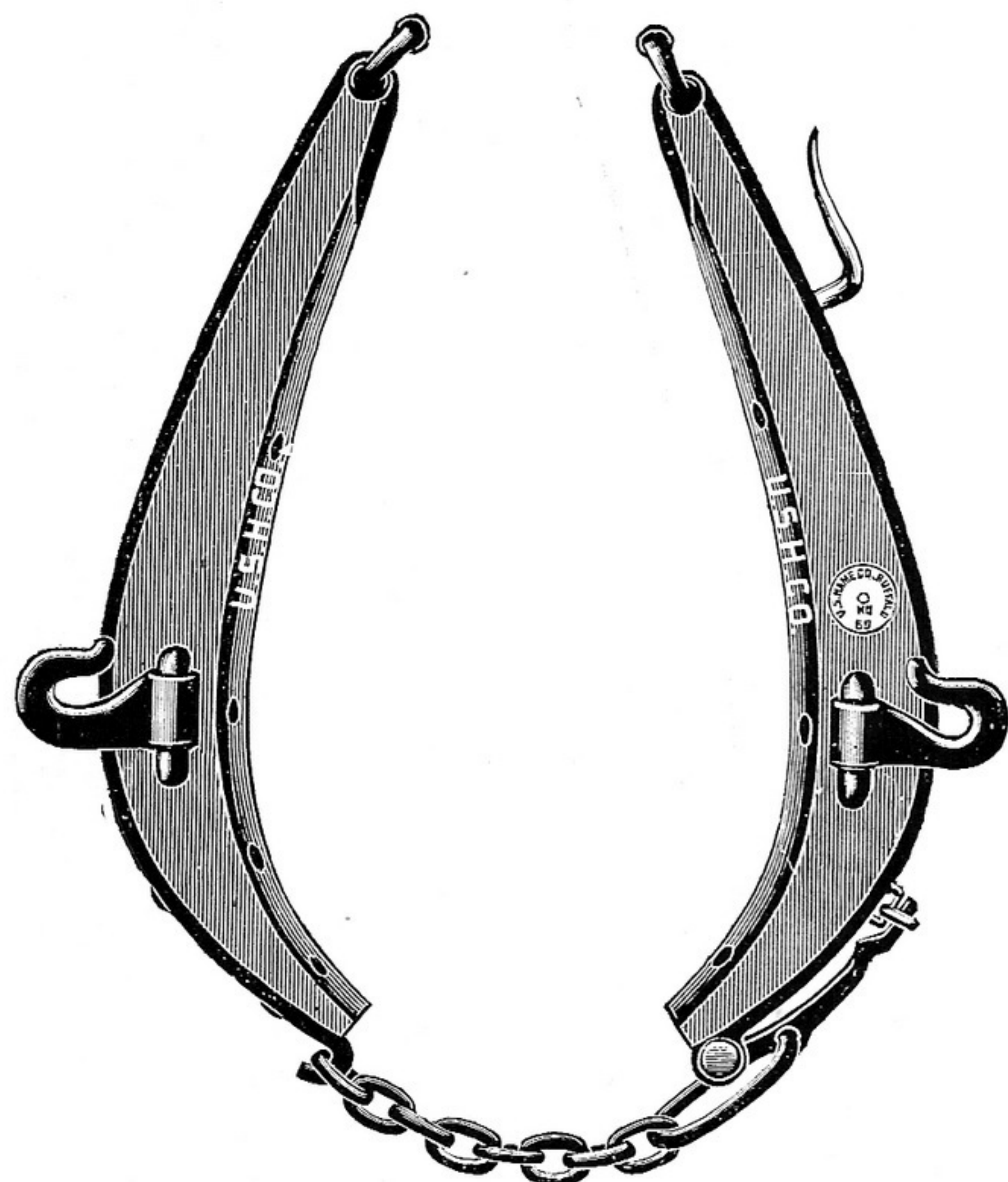
Size	
14"	<i>Bin</i>
15"	<i>Bind</i>
16"	<i>Bimy</i>
17"	<i>Binous</i>
18"	<i>Birch</i>
19"	<i>Bird</i>
20"	<i>Birth</i>
21"	<i>Biscuit</i>
22"	<i>Bisect</i>

Packed **2** dozen pairs in a case

See page 26.

MINE

No. 70—Improved Pattern



Furnished with
Improved Pennsylvania Fastener
Hook Draft

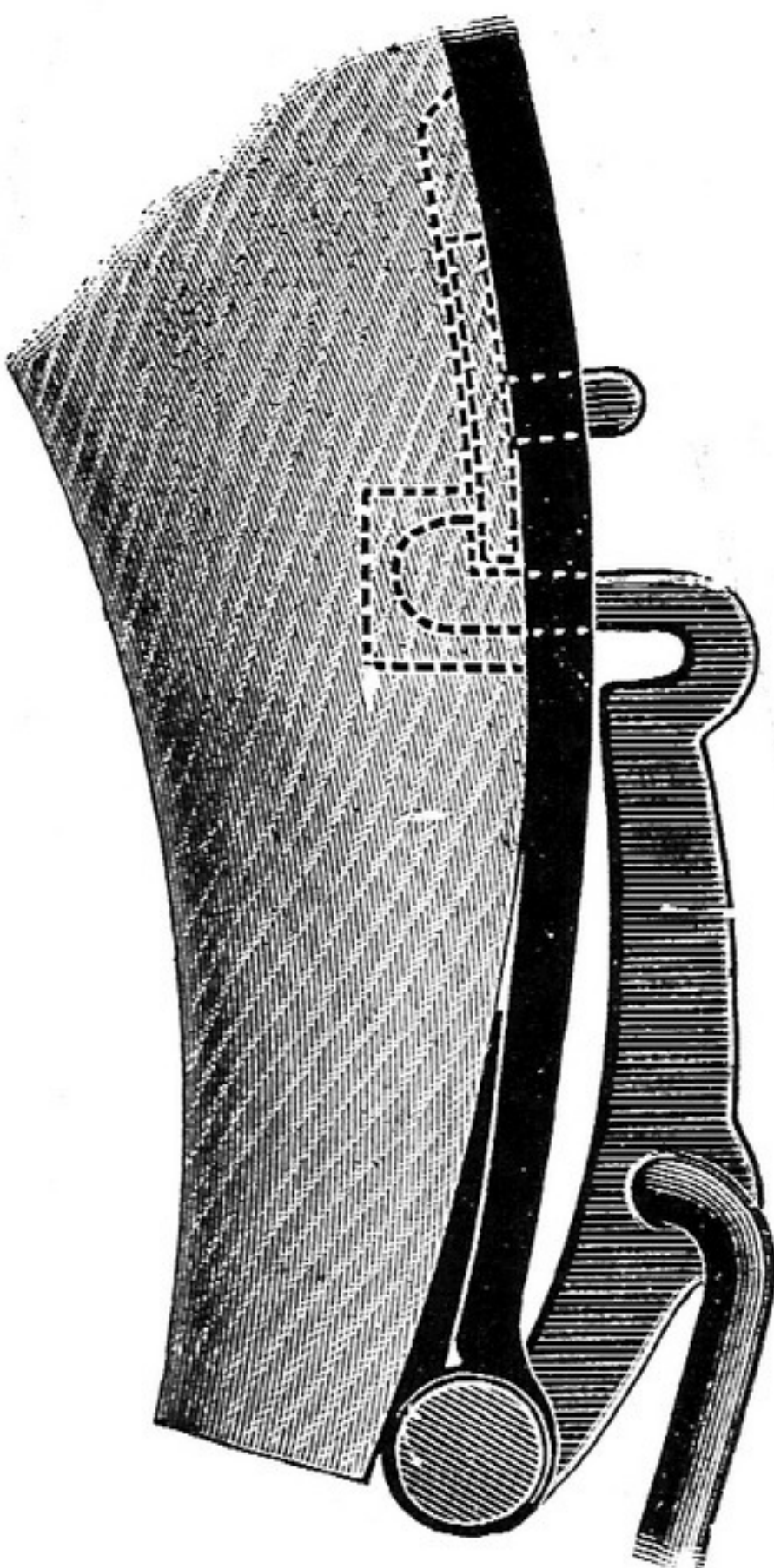
STYLES AND CODES

Style—Hook on Side, Black.
Size—14, 15, 16, 17, 18, 19, 20, 21 and 22 in.
Weight—80 to 105 lbs.

Size		
14"	.....	Brace
15"	.....	Bracer
16"	.....	Brack
17"	.....	Bracken
18"	.....	Bracket
19"	.....	Brackish
20"	.....	Brad
21"	.....	Brag
22"	.....	Brain

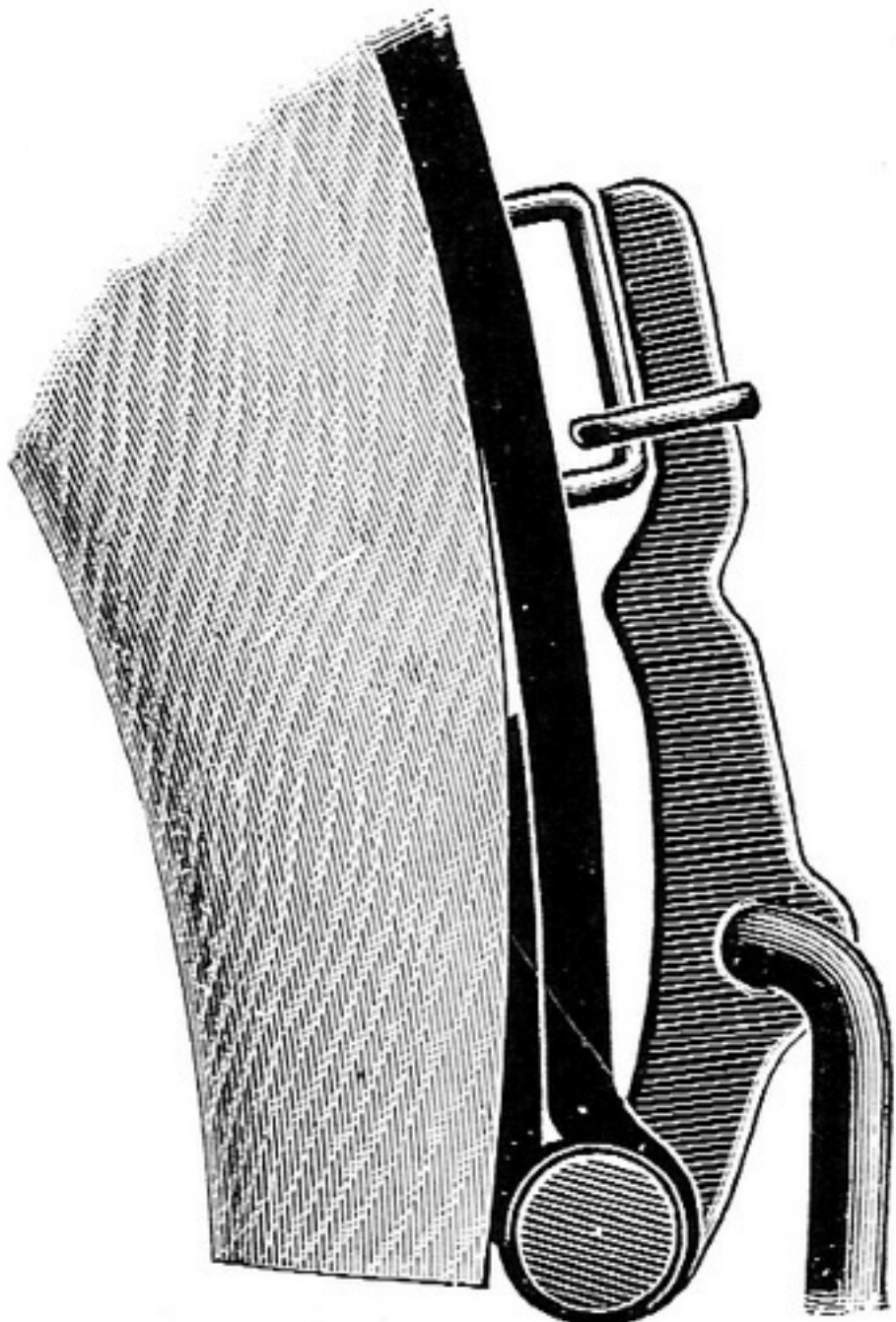
Packed 2 dozen pairs in a case

The Pennsylvania Fastener



The slot cut into the wood weakens the hame.
The opening gathers dirt and coal dust which prevents locking of the attachment. Lip on slide breaks when adjusting, making hame useless.

The Improved Pennsylvania Fastener



There is no cutting away of wood to weaken the hame.
Fastener is all on outside where it can be readily adjusted.
No parts to break, rust or get out of order.

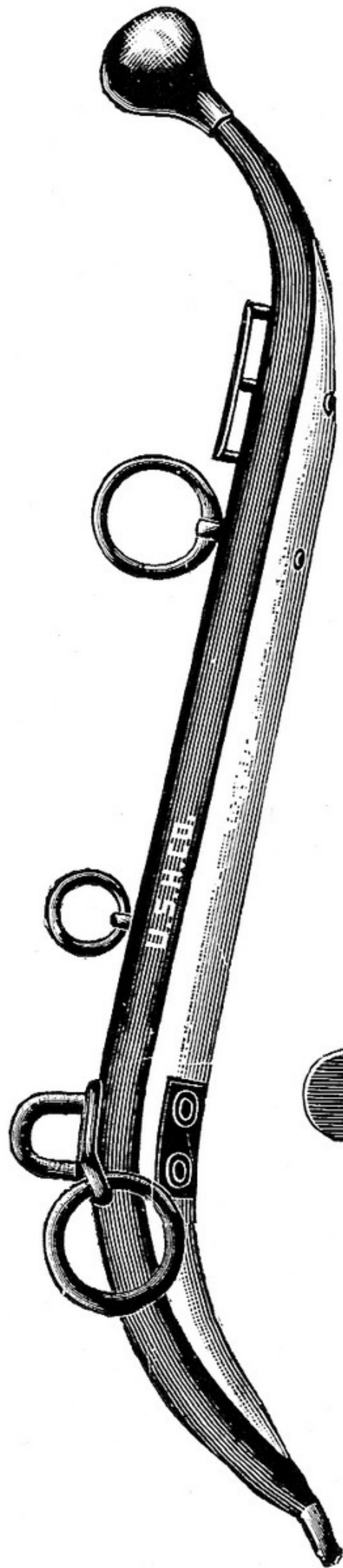
SECTION VIII

SCOTCH

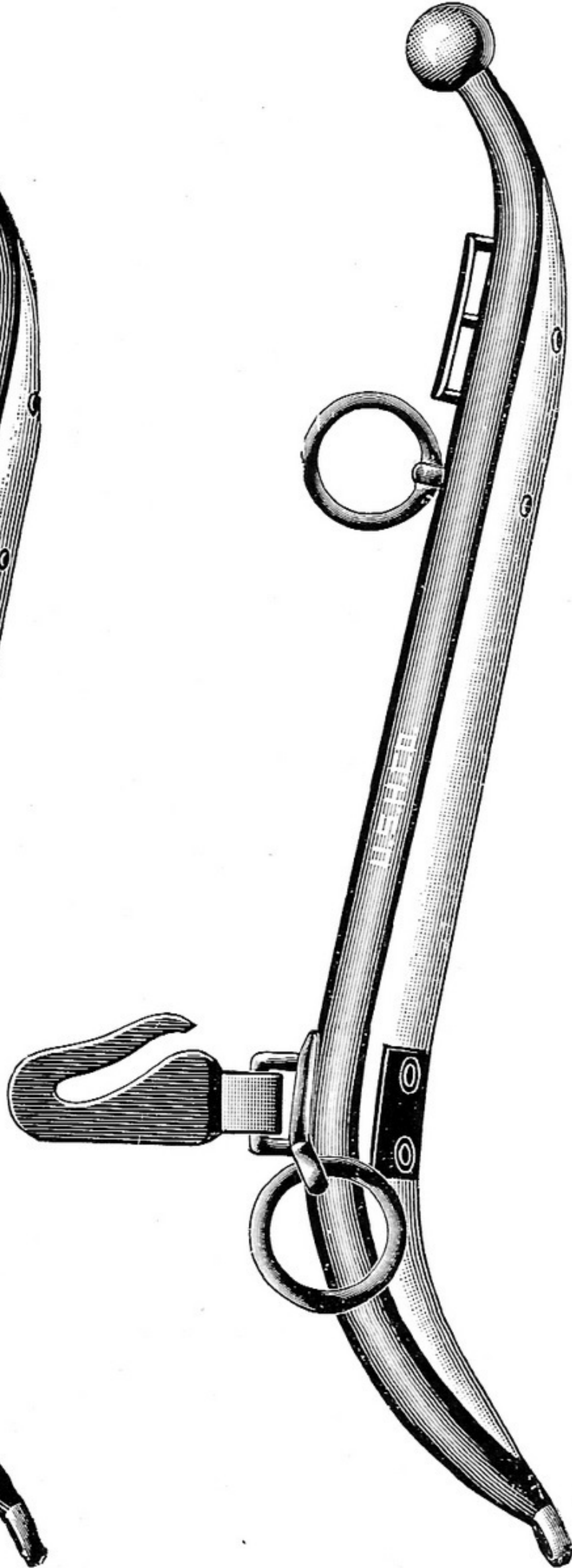
**165, 170, 180, 185, 190,
195, 196**

SCOTCH No. 165
FOR ROUND COLLARS

H. B. P.
Ex. Rg.
Chicago Ball

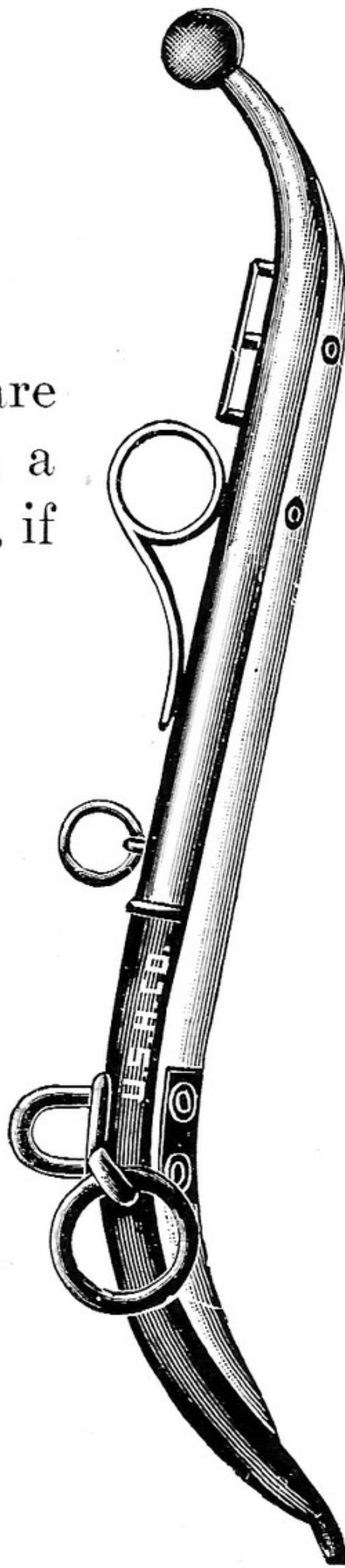


Hk. and
H. B. P.
Regular Ball



THESE Hames are
furnished with a
Stay Brace Terret, if
so ordered.

H. B. P.
Ex. Rg.



Illustrating the Long
Spot Plate and Stay
Brace Terret

Bolt
Ex. Rg.



Illustrating the Short
Spot Plate and
Chicago Ball

STYLES AND CODES

No.		SIZES				Weight
		19/20"	21/22"	23/24"	25/26"	
165	H. B. P., Extra Ring, X-C Ball only, Varnish . . .	Nabalus	Nabee	Nabl	Nabob	113 to 125
165	H. B. P., Extra Ring, X-C Ball only, Red	Nabs	Nacarat	Nacket	Nacre	113 to 125
165	H. B. P., Extra Ring, Brass Ball only, Varnish . . .	Nadde	Nadir	Nag	Nagger	113 to 125
165	H. B. P., Extra Ring, Brass Ball only, Red	Naggon	Naiad	Naiant	Naias	113 to 125
165	H. B. P., Extra Ring, Nickel Ball only, Varnish . .	Naif	Nail	Nailer	Nain	113 to 125
165	H. B. P., Extra Ring, Nickel Ball only, Red	Nainsell	Nais	Nait	Naire	113 to 125
165	H. B. P., Extra Ring, Brass Chicago Ball only, Red .	Naja	Nake	Naked	Naken	120 to 132
165	H. B. P., Extra Ring, Nickel Chicago Ball only, Red.	Nakerin	Nale	Nan	Nancy	120 to 132
165	Hook and H. B. P., X-C Ball only, Varnish	Namer	Nandin	Nandu	Nane	113 to 125
165	Hook and H. B. P., X-C Ball only, Red	Nanga	Nankin	Nanoid	Nanpie	113 to 125
165	Hook and H. B. P., Brass Ball only, Varnish	Nantes	Naos	Nap	Nape	113 to 125

SCOTCH No. 165—FOR ROUND COLLARS—CON.

No.		19/20"	21/22"	23/24"	25/26"	Weight Lbs.
165	Hook and H. B. P., Brass Ball only, Red	Naperer	Napery	Naphta	Napier	113 to 125
165	Hook and H. B. P., Nickel Ball only, Varnish	Naprin	Napless	Nappe	Napper	113 to 125
165	Hook and H. B. P., Nickel Ball only, Red	Naraka	Narcoma	Narcese	Narcotic	113 to 125
165	Hook and H. B. P., Brass Chicago Ball only, Red	Nard	Nardine	Nardoo	Nardus	120 to 132
165	Hook and H. B. P., Nickel Chicago Ball only, Red	Nare	Nargil	Narie	Narrina	120 to 132
165	Bolt, Extra Ring, X-C Ball only, Varnish	Naris	Narl	Narrate	Narre	115 to 127
165	Bolt, Extra Ring, X-C Ball only, Red	Nasal	Nasard	Nascent	Nasicorn	115 to 127
165	Bolt, Extra Ring, Brass Ball only, Varnish	Nasik	Nasion	Nask	Nason	115 to 127
165	Bolt, Extra Ring, Brass Ball only, Red	Nassa	Nassau	Nass	Nast	115 to 127
165	Bolt, Extra Ring, Nickel Ball only, Varnish	Nasten	Nastus	Nasau	Nasus	115 to 127
165	Bolt, Extra Ring, Nickel Ball only, Red	Nasute	Natal	Natalus	Natant	115 to 127
165	Bolt, Extra Ring, Brass Chicago Ball only, Red	Natch	Nates	Nath	Natica	122 to 134
165	Bolt, Extra Ring, Nickel Chicago Ball only, Red	Nation	Natis	Native	Natrix	122 to 134
165	H. B. P., Extra Ring, Brass Trimmed, Red	Natron	Natter	Nattes	Nattle	113 to 125
165	H. B. P., Extra Ring, Brass Trimmed Chicago Ball, Red	Natty	Natura	Natural	Nature	120 to 132
165	Hook and H. B. P., Brass Trimmed, Red	Naturist	Nauger	Naulage	Nausea	113 to 125
165	Hook and H. B. P., Brass Trimmed Chicago Ball, Red	Nautch	Nautic	Nautilus	Naval	120 to 132
165	Bolt, Extra Ring, Brass Trimmed, Red	Navarch	Nave	Navel	Navette	115 to 127
165	Bolt, Extra Ring, Brass Trimmed, Chicago Ball, Red	Naveu	Navy	Nawab	Nawl	122 to 134
165	H. B. P., Extra Ring, Brass Top Spot, Red	Naze	Nazir	Neaf	Neal	113 to 125
165	H. B. P., Extra Ring, Brass Top Spot, Chicago Ball, Red	Neam	Neap	Neat	Nebel	120 to 132
165	Hook and H. B. P., Brass Top Spot, Red	Nebris	Nebula	Nebulous	Nebuly	113 to 125
165	Hook and H. B. P., Brass Top Spot, Chicago Ball, Red	Nece	Neck	Neckera	Necklet	120 to 132
165	Bolt, Extra Ring, Brass Top Spot, Red	Necrosia	Neckodes	Necrosis	Nectar	115 to 127
165	Bolt, Extra Ring, Brass Top Spot, Chicago Ball, Red	Nedder	Needle	Needom	Needy	122 to 134
165	H.B.P., Extra Ring, Brass Short Spot, Red	Neem	Neep	Neer	Neese	113 to 125
165	H.B.P., Extra Ring, Nickel Short Spot, Red	Neeze	Nefand	Nefast	Negant	113 to 125
165	H.B.P., Extra Ring, Brass Short Spot, Chicago Ball, Red	Negate	Negation	Negator	Neglige	120 to 132
165	H.B.P., Extra Ring, Nickel Short Spot, Chicago Ball, Red	Negoce	Negress	Negrato	Negroid	120 to 132
165	Hook and H. B. P., Brass Short Spot, Red	Negus	Nehar	Neigh	Nengeta	113 to 125
165	Hook and H. B. P., Nickel Short Spot, Red	Nemesis	Nemoral	Nenia	Neocene	113 to 125
165	Hook and H. B. P., Brass Short Spot, Chicago Ball, Red	Neoid	Neolite	Neology	Neophyte	120 to 132
165	Hook and H. B. P., Nickel Short Spot, Chicago Ball, Red	Neopus	Neorama	Neoteric	Neotoma	120 to 132
165	Bolt, Extra Ring, Brass Short Spot, Red	Neotome	Nepa	Nepal	Nepeta	115 to 127
165	Bolt, Extra Ring, Nickel Short Spot, Red	Nephele	Nephew	Nephrite	Nepotal	115 to 127
165	Bolt, Extra Ring, Brass Short Spot, Chicago Ball, Red	Neppy	Neptune	Nepus	Nereid	122 to 134
165	Bolt, Extra Ring, Nickel Short Spot, Chicago Ball, Red	Nereis	Nerita	Nerval	Nervine	122 to 134
165	H.B.P., Extra Ring, Brass Long Spot, Red	Nerve	Nervose	Nervous	Nervule	113 to 125
165	H.B.P., Extra Ring, Nickel Long Spot, Red	Nervure	Nesh	Neshen	Nest	113 to 125
165	H.B.P., Extra Ring, Brass Long Spot, Chicago Ball, Red	Nestle	Nestor	Nete	Netify	120 to 132
165	H.B.P., Extra Ring, Nickel Long Spot, Chicago Ball, Red	Netsuke	Netter	Nettle	Netty	120 to 132
165	Hook and H. B. P., Brass Long Spot, Red	Neuma	Neurad	Neural	Neuric	113 to 125
165	Hook and H. B. P., Nickel Long Spot, Red	Neurine	Neuritic	Neuritis	Neuroid	113 to 125
165	Hook and H. B. P., Brass Long Spot, Chicago Ball, Red	Neuron	Neurose	Neuter	Neutral	120 to 132
165	Hook and H. B. P., Nickel Long Spot, Chicago Ball, Red	Nevel	Neven	Newe	Newel	120 to 132
165	Bolt, Extra Ring, Brass Long Spot, Red	News	Newt	Nexal	Nexum	115 to 127
165	Bolt, Extra Ring, Nickel Long Spot, Red	Nexus	Nias	Nib	Nibble	115 to 127
165	Bolt, Extra Ring, Brass Long Spot, Chicago Ball, Red	Niblick	Nieu	Nicene	Niche	122 to 134
165	Bolt, Extra Ring, Nickel Long Spot, Chicago Ball, Red	Nichil	Nicing	Nidary	Nidder	122 to 134

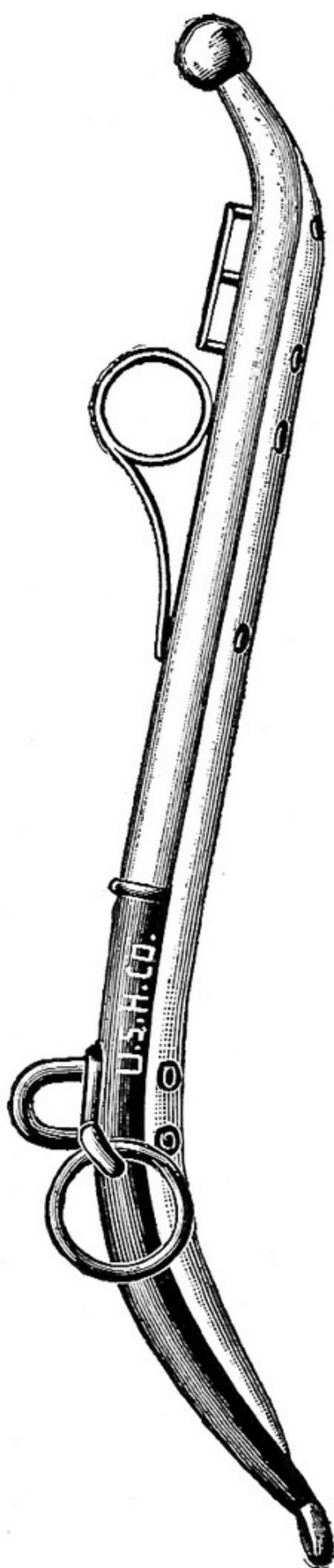
DRAFT—Clip furnished with $\frac{7}{16}$ " three-hole clips. Bolt suitable for $2\frac{1}{2}$ " trace. If other sizes of bolts are ordered they will be furnished at an additional cost.

FINISH—The Woods are furnished Varnished or Red, as ordered. The Steel Backs are Black.

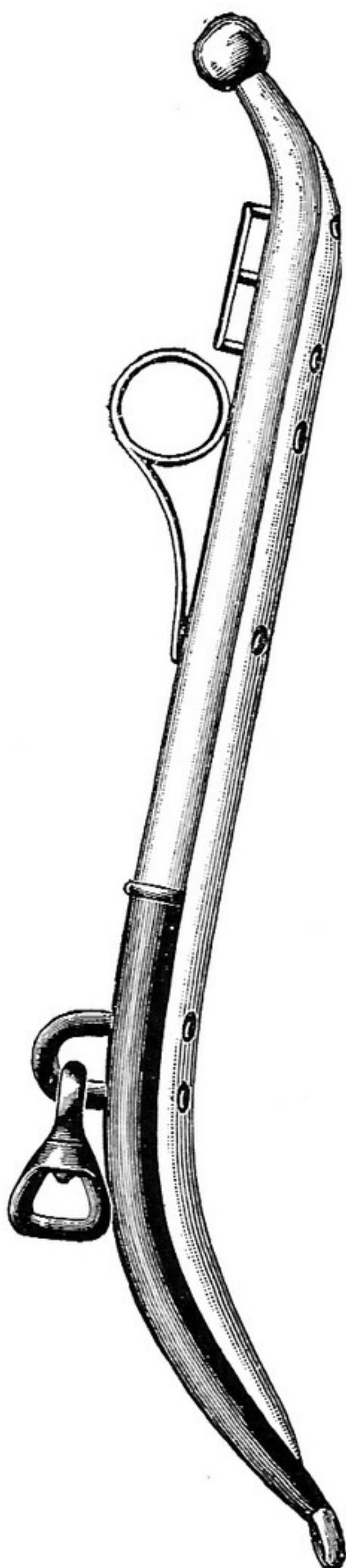
Packed 2 dozen pairs in a case

SCOTCH No. 180
THE NEW YORK PATTERN
FOR PIPE COLLARS

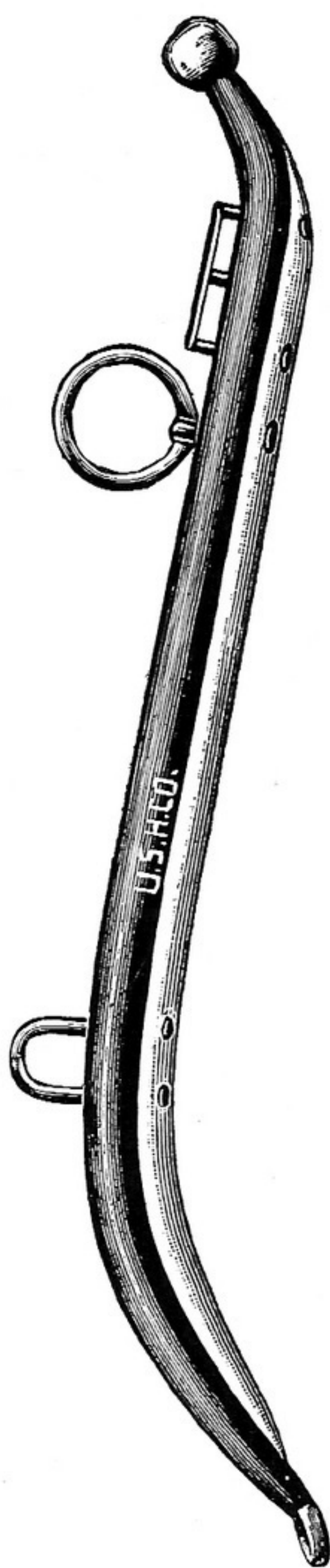
H. B. P.



Clip
1 1/4" Swivel for
Boston Backer



Clip
1 Horse



Varnished woods; black woods if so ordered.
Loose Line Ring is regularly furnished on the Ball only, Trimmed and Short Spot styles; Stay Brace Terret is regularly furnished on the Long Spot style. Either will be furnished on each style, if so ordered. Chicago Ball furnished, if so ordered.

STYLES AND CODES

No.		LOOSE RING				STAY BRACE TERRET			
		19/20"	21/22"	23/24"	25/26"	19/20"	21/22"	23/24"	25/26"
180	H. B. P., Brass Ball only . . .	Niddy	Nide	Nidge	Nidget	Nidnod	Nidor	Nidose	Nidulate
180	H. B. P., Nickel Ball only . . .	Nidus	Niece	Niel	Niello	Niepa	Niffer	Nigella	Nigeot
180	H. B. P., Brass Trimmed . . .	Niggard	Nigger	Niggle	Night	Nighted	Nightly	Nigon	Nigrin
180	H. B. P., Nickel Trimmed . . .	Nigrita	Nihil	Nike	Nilgan	Nilio	Nilotic	Nilt	Nimb
180	H. B. P., Brass Short Spot . . .	Nimble	Nimbose	Nimbus	Nimmer	Nineveh	Ningle	Ninny	Ninox
180	H. B. P., Nickel Short Spot . . .	Ninsin	Niobe	Niobid	Niobite	Niobium	Nipa	Nippe	Nipper
180	H. B. P., Brass Long Spot . . .	Nipple	Nippy	Nipter	Nirls	Nirt	Nirvana	Nisan	Nisey
180	H. B. P., Nickel Long Spot . . .	Nisus	Nitella	Nitency	Niter	Nithe	Nitid	Nitor	Nitran
180	1 1/4" Swivel, Brass Ball only . .	Nirate	Nitric	Nitrine	Nitrogen	Nitroso	Nitter	Nival	Niveous
180	1 1/4" Swivel, Nickel Ball only .	Nizam	Nizzard	Noah	Nobble	Nobby	Nobility	Nobio	Noble

SCOTCH No. 180—THE NEW YORK PATTERN—CON.

No.		LOOSE RING				STAY BRACE TERRET			
		19/20"	21/22"	23/24"	25/26"	19/20"	21/22"	23/24"	25/26"
180	1 1/4" Swivel, Brass Trimmed .	<i>Nocake</i>	<i>Nocent</i>	<i>Nocht</i>	<i>Nock</i>	<i>Noctua</i>	<i>Noctuid</i>	<i>Noctule</i>	<i>Nocturn</i>
180	1 1/4" Swivel, Nickel Trimmed .	<i>Nocua</i>	<i>Nocuous</i>	<i>Nod</i>	<i>Noda</i>	<i>Nodal</i>	<i>Nodden</i>	<i>Noddle</i>	<i>Noddy</i>
180	1 1/4" Swivel, Brass Short Spot .	<i>Node</i>	<i>Nodiak</i>	<i>Nodical</i>	<i>Nodose</i>	<i>Nodule</i>	<i>Nodus</i>	<i>Noel</i>	<i>Noetic</i>
180	1 1/4" Swivel, Nickel Short Spot .	<i>Nog</i>	<i>Noggin</i>	<i>Noggle</i>	<i>Noil</i>	<i>Noisant</i>	<i>Noise</i>	<i>Noisome</i>	<i>Noisy</i>
180	1 1/4" Swivel, Brass Long Spot .	<i>Nokes</i>	<i>Nokta</i>	<i>Nola</i>	<i>Noll</i>	<i>Nolpe</i>	<i>Nomad</i>	<i>Nombril</i>	<i>Nome</i>
180	1 1/4" Swivel, Nickel Long Spot .	<i>Nomia</i>	<i>Nomic</i>	<i>Nominal</i>	<i>Nominate</i>	<i>Nominee</i>	<i>Nomos</i>	<i>Nonce</i>	<i>Nonda</i>
180	Clip 1 Horse, Brass Ball only .	<i>Nones</i>	<i>Nonnat</i>	<i>Nonny</i>	<i>Nonphus</i>	<i>Nonsense</i>	<i>Nook</i>	<i>Noon</i>	<i>Noops</i>
180	Clip 1 Horse, Nickel Ball only .	<i>Noose</i>	<i>Nootka</i>	<i>Nopal</i>	<i>Nope</i>	<i>Nopster</i>	<i>Norate</i>	<i>Noria</i>	<i>Norite</i>
180	Clip 1 Horse, Brass Trimmed .	<i>Norm</i>	<i>Normal</i>	<i>Norman</i>	<i>Norn</i>	<i>Norroy</i>	<i>Norse</i>	<i>Northern</i>	<i>Nose</i>
180	Clip 1 Horse, Nickel Trimmed .	<i>Nosean</i>	<i>Nostril</i>	<i>Nostrum</i>	<i>Nosy</i>	<i>Notable</i>	<i>Notal</i>	<i>Notalgia</i>	<i>Notalia</i>
180	Clip 1 Horse, Brass Short Spot .	<i>Notar</i>	<i>Notary</i>	<i>Notate</i>	<i>Notation</i>	<i>Notator</i>	<i>Notch</i>	<i>Notelet</i>	<i>Notemug</i>
180	Clip 1 Horse, Nickel Short Spot .	<i>Noter</i>	<i>Noticer</i>	<i>Notidani</i>	<i>Notion</i>	<i>Notional</i>	<i>Notist</i>	<i>Notitia</i>	<i>Notory</i>
180	Clip 1 Horse, Brass Long Spot .	<i>Notour</i>	<i>Notum</i>	<i>Noturus</i>	<i>Nougat</i>	<i>Noul</i>	<i>Nounal</i>	<i>Nourice</i>	<i>Nourish</i>
180	Clip 1 Horse, Nickel Long Spot .	<i>Nous</i>	<i>Nout</i>	<i>Novalia</i>	<i>Novatian</i>	<i>Novator</i>	<i>Novel</i>	<i>Novelet</i>	<i>Novelize</i>

Clip Ring in Staple, Hook and H. B. P., or Hook 1 Horse furnished, if so ordered.

If these hames are desired in sets, i. e., with Stay Brace Terrets and Inside Loop or Loose Ring and Inside Loop, order as follows:

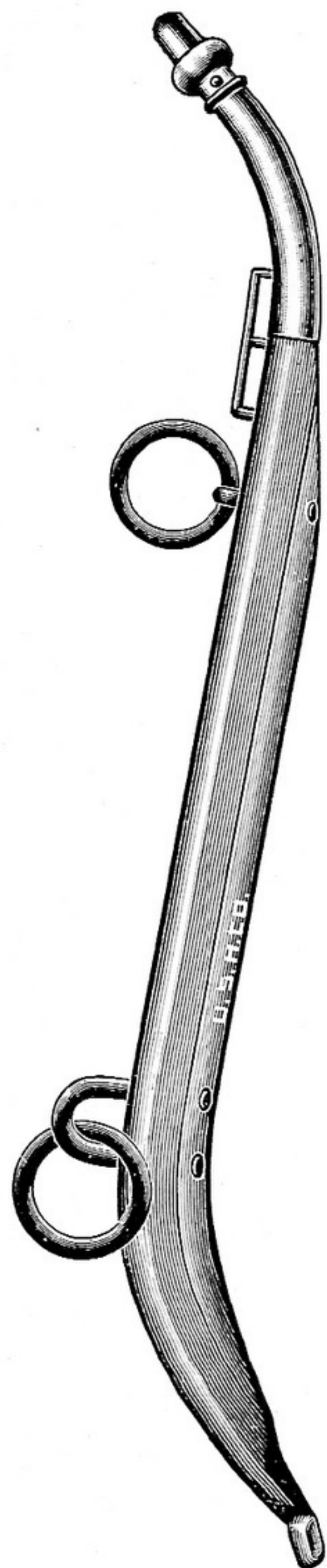
No.		STAY BRACE TERRET AND INSIDE LOOP				LOOSE RING AND INSIDE LOOP			
		19/20"	21/22"	23/24"	25/26"	19/20"	21/22"	23/24"	25/26"
180	H. B. P., Brass Short Spot . .	<i>Novella</i>	<i>Novelly</i>	<i>Novelry</i>	<i>Novelty</i>	<i>Novem</i>	<i>Novena</i>	<i>Novercal</i>	<i>Noverint</i>
180	H. B. P., Nickel Short Spot . .	<i>Novice</i>	<i>Novilant</i>	<i>Novitiate</i>	<i>Novity</i>	<i>Nowed</i>	<i>Nowel</i>	<i>Nowise</i>	<i>Nowl</i>
180	H. B. P., Brass Long Spot . .	<i>Nowy</i>	<i>Noxal</i>	<i>Noxious</i>	<i>Noy</i>	<i>Noyade</i>	<i>Noyance</i>	<i>Noyan</i>	<i>Noyer</i>
180	H. B. P., Nickel Long Spot . .	<i>Noyful</i>	<i>Noying</i>	<i>Noyle</i>	<i>Noyous</i>	<i>Nozzle</i>	<i>Nuance</i>	<i>Nub</i>	<i>Nubbin</i>
180	1 1/4" Swivel, Brass Short Spot .	<i>Nubble</i>	<i>Nubby</i>	<i>Nubilate</i>	<i>Nubile</i>	<i>Nucellus</i>	<i>Nucha</i>	<i>Nuchal</i>	<i>Nuciform</i>
180	1 1/4" Swivel, Nickel Short Spot .	<i>Nucleal</i>	<i>Nuclear</i>	<i>Nucleate</i>	<i>Nuclei</i>	<i>Nuclein</i>	<i>Nucloid</i>	<i>Nucleole</i>	<i>Nucleolus</i>
180	1 1/4" Swivel, Brass Long Spot .	<i>Nucleus</i>	<i>Nucula</i>	<i>Nucule</i>	<i>Nuda</i>	<i>Nudation</i>	<i>Nuddle</i>	<i>Nude</i>	<i>Nudge</i>
180	1 1/4" Swivel, Nickel Long Spot .	<i>Nudicaul</i>	<i>Nudiped</i>	<i>Nudity</i>	<i>Nug</i>	<i>Nugation</i>	<i>Nugatory</i>	<i>Nuggar</i>	<i>Nugget</i>

Weight—Average weight 110 pounds per dozen pairs

Packed 2 dozen pairs in a case

SCOTCH Nos. 190 AND 196
FOR ROUND COLLARS

No. 190
The Philadelphia Pattern
Clip, Rg. in St.



No. 196
The New Western Pattern
Bolt, Ex. Rg.



No. 190
PAINTING—Furnished with both
the wood and steel, Red.

No. 196
PAINTING—Furnished with both
the wood and steel, Black Enameled.

Bolts suitable for 2½" trace. If
other sizes ordered, they will be fur-
nished at an additional cost.

**The only Scotch Hame which
is furnished with a Stubby Toe.**
**The best fitting Scotch Hame
made.**

STYLES AND CODES

No.		21/22"	23/24"
190	Brass Ball only, Red	Nuggy	Nuke
190	Nickel Ball only, Red	Nugify	Null
190	Brass Top Spot, Red	Nuisance	Nullah
190	Nickel Top Spot, Red	Nujeeb	Nuller

HOLD BACK PLATE, EXTRA RING				
No.	19/20"	21/22"	23/24"	25/26"
196	Brass Ball only, Black . . .	Nullifier	Numb	Numeral Numida
196	Nickel Ball only, Black . . .	Nulling	Numbery	Numerant Numidian
196	Brass Long Spot, Black . . .	Nullipore	Numbles	Numeric Nummary
196	Nickel Long Spot, Black . . .	Nullity	Numen	Numerous Numps

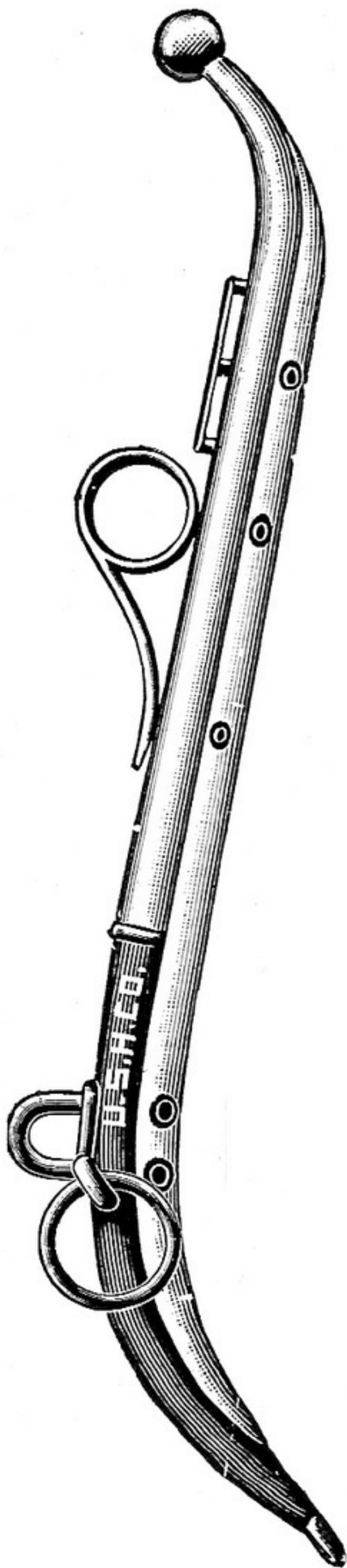
2½" BOLT, EXTRA RING			
19/20"	21/22"	23/24"	25/26"
Numskull	Nunbuoy	Nuncle	Nup
Numud	Nunce	Nundinal	Nuphar
Nun	Nunch	Nunnery	Nupson
Nunatak	Nuncio	Nuntius	Nuptial

		No. 190	No. 196
Weight {	Clip	96 lbs.	118 lbs.
	Bolt . . . . .	.....	120 lbs.

Packed 2 dozen pairs in a case

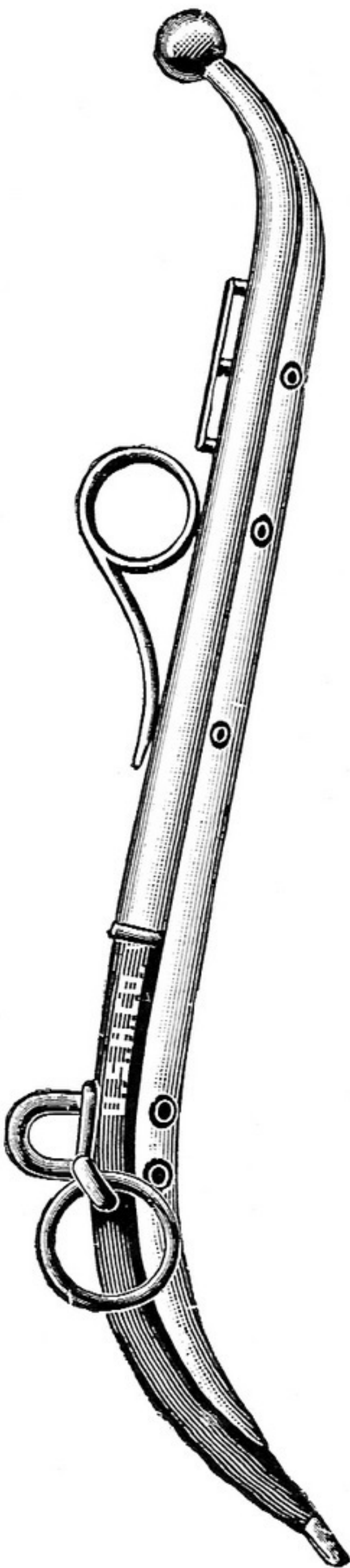
MISCELLANEOUS SCOTCH

No. 170
The Junior Pattern
H. B. P.



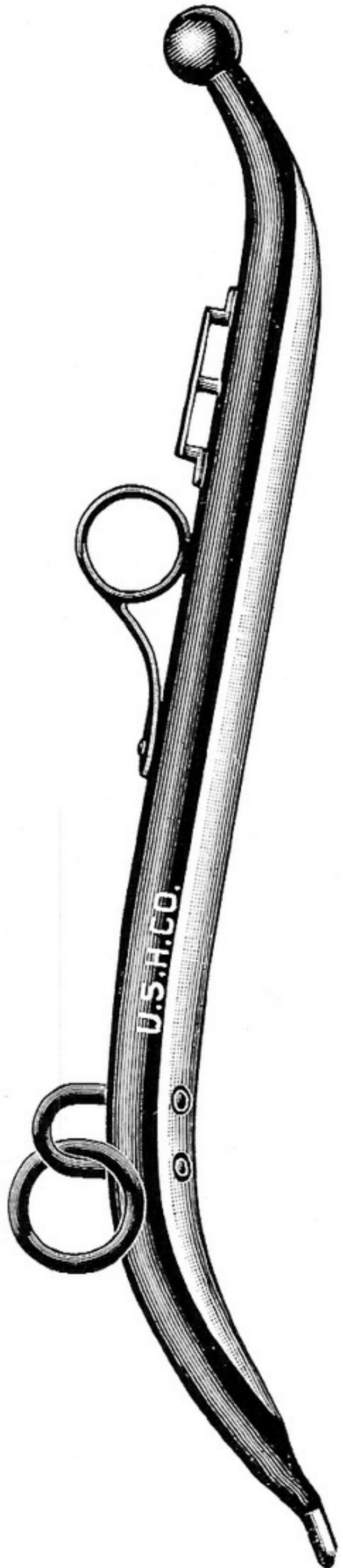
For Round Collars

No. 185
The Boston Pattern
H. B. P.



For Pipe Collars

No. 195
The New New York Pattern
Clip, Rg. in St.



For Pipe Collars

Nos. 170 and 185 Hames are sold only in certain localities and are furnished in a number of different styles and finishes. Specifications should be full and complete. The Hames are illustrated with Stay Brace Terrets, which are regular on Long Spot Styles. The Loose Line Ring is regularly furnished on all other styles.

STYLES AND CODES		21/22"	23/24"	25/16"
No.				
195	Brass Long Spot, Stay Brace Terret, Black	Nurr	Nur's	Nurse
195	Brass Long Spot, Stay Brace Terret, Inside Loop, Black	Nurang	Nurl	Nurser
195	Nickel Long Spot, Stay Brace Terret, Black	Nurchy	Nurn	Nursery
195	Nickel Long Spot, Stay Brace Terret, Inside Loop, Black	Nurhag	Nurry	Nurture
		No. 170	No. 185	No. 195
Weight—Average		105 lbs.	115 lbs.	115 lbs. per dozen pairs
Packed 2 dozen pairs in a case				

U. S. H A M E C O M P A N Y, B U F F A L O, N E W Y O R K

THE
USHCO
BRAND
(Registered)

STEEL HAMES

**ARE THE
STRONGEST
STEEL BODY HAMES
MANUFACTURED**

**THE NUMBERS 500, 501, 561, 568, 910 AND 920
ARE MANUFACTURED
ONLY BY THE
U. S. HAME COMPANY**

ALL NUMBERS ARE REGISTERED

U. S. H A M E C O M P A N Y, B U F F A L O, N E W Y O R K

SECTION IX

STEEL HAMES

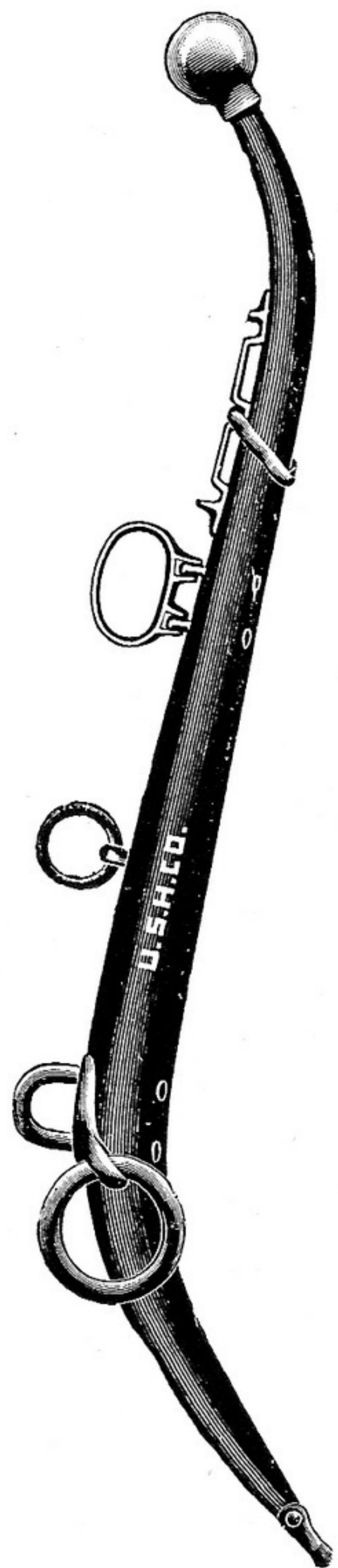
500, 501, 561, 568, 910, 920

ALL NUMBERS REGISTERED

STEEL BALL TOP—No. 500

(Registered)

H. B. P.
Ex. Rg.



Style A
Clip
1 Horse



Bolt
Ex. Rg.



Regular Ball

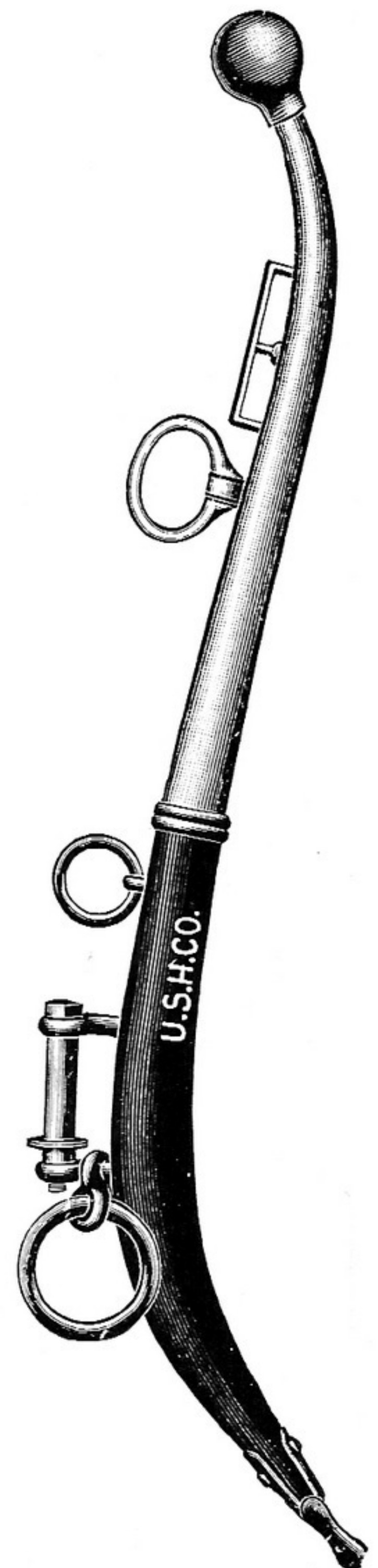
Diameter of Ball 1 1/4 in.

This ball is always furnished on No. 500 Hames, unless Chicago Ball is ordered.

THE
USHCO
BRAND
(Registered)

Style BB

Bolt
Ex. Rg.



STYLES AND CODES

No.		STYLE A		STYLE BB		
		19/20"	21/22"	19/20"	21/22"	23/24"
500	H. B. P., Extra Ring, X-C Ball only	<i>Radiate</i>	<i>Radix</i>	<i>Raad</i>	<i>Rabat</i>	<i>Rabate</i>
500	H. B. P., Extra Ring, Brass Ball only	<i>Raffler</i>	<i>Ragery</i>	<i>Rabato</i>	<i>Rabban</i>	<i>Rabbet</i>
500	H. B. P., Extra Ring, Nickel Ball only	<i>Ragout</i>	<i>Raiment</i>	<i>Rabbi</i>	<i>Rabbir</i>	<i>Rabbit</i>
500	H. B. P., Extra Ring, Brass Trimmed	<i>Rachilla</i>	<i>Rachis</i>	<i>Rabble</i>	<i>Rabbler</i>	<i>Rabel</i>
500	H. B. P., Extra Ring, Nickel Trimmed	<i>Racket</i>	<i>Raddle</i>	<i>Rabiate</i>	<i>Rabic</i>	<i>Rabid</i>
500	H. B. P., Extra Ring, Brass Long Spot	<i>Ramble</i>	<i>Ramify</i>	<i>Rabies</i>	<i>Rabific</i>	<i>Rabite</i>
500	H. B. P., Extra Ring, Nickel Long Spot	<i>Ranchero</i>	<i>Rancid</i>	<i>Rabot</i>	<i>Race</i>	<i>Racemic</i>
500	Clip 1 Horse, X-C Ball only	<i>Racer</i>	<i>Racial</i>	<i>Racine</i>	<i>Rack</i>	<i>Rachbar</i>
500	Clip 1 Horse, Brass Ball only	<i>Racker</i>	<i>Rackle</i>	<i>Raconteur</i>	<i>Racovian</i>	<i>Radean</i>
500	Clip 1 Horse, Nickel Ball only	<i>Radial</i>	<i>Radiance</i>	<i>Radiator</i>	<i>Radical</i>	<i>Radious</i>
500	Clip 1 Horse, Brass Trimmed	<i>Raccoon</i>	<i>Raceme</i>	<i>Radish</i>	<i>Radium</i>	<i>Radix</i>
500	Clip 1 Horse, Nickel Trimmed	<i>Raff</i>	<i>Raffle</i>	<i>Raft</i>	<i>Rafter</i>	<i>Rag</i>

STEEL BALL TOP—No. 500—CON.

(Registered)

No.		STYLE A		STYLE BB		
		19/20"	21/22"	19/20"	21/22"	23/24"
500	Clip 1 Horse, Brass Long Spot	<i>Rakish</i>	<i>Rally</i>	<i>Ragged</i>	<i>Raggle</i>	<i>Raggy</i>
500	Clip 1 Horse, Nickel Long Spot	<i>Ramous</i>	<i>Rampire</i>	<i>Raglan</i>	<i>Ragman</i>	<i>Ragwort</i>
500	Bolt, Extra Ring, X-C Ball only	<i>Raid</i>	<i>Rail</i>	<i>Railing</i>	<i>Rain</i>	<i>Raindrop</i>
500	Bolt, Extra Ring, Brass Ball only	<i>Rajah</i>	<i>Rajput</i>	<i>Rake</i>	<i>Raker</i>	<i>Rakee</i>
500	Bolt, Extra Ring, Nickel Ball only	<i>Ram</i>	<i>Ramage</i>	<i>Ramal</i>	<i>Rambode</i>	<i>Ramicorn</i>
500	Bolt, Extra Ring, Brass Trimmed	<i>Ramekin</i>	<i>Ramie</i>	<i>Rammel</i>	<i>Rammar</i>	<i>Ramose</i>
500	Bolt, Extra Ring, Nickel Trimmed	<i>Rampart</i>	<i>Ramper</i>	<i>Rampion</i>	<i>Ramrod</i>	<i>Ramskin</i>
500	Bolt, Extra Ring, Brass Long Spot	<i>Ramus</i>	<i>Rana</i>	<i>Rance</i>	<i>Rand</i>	<i>Random</i>
500	Bolt, Extra Ring, Nickel Long Spot	<i>Range</i>	<i>Ranger</i>	<i>Rangia</i>	<i>Rangoon</i>	<i>Rank</i>
		19/20"	21/22"	23/24"		
Weight	{ Clip	84 lbs.	90 lbs.	99 lbs.		
	{ Bolt	86 lbs.	92 lbs.	101 lbs.		
Size, Bolt Draft		2"	2 1/4"	2 1/2"	traces	

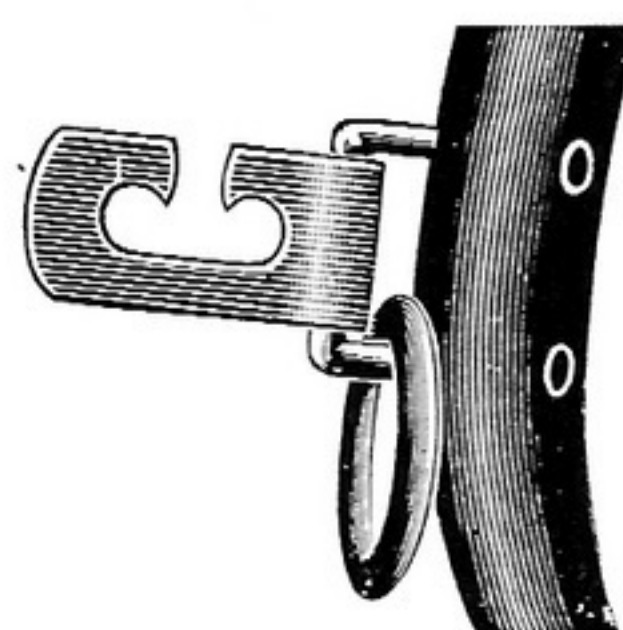
If other Bolt Draft sizes are ordered they will be furnished at an additional cost.

FINISH—Covered with a special Black Enamel finish. It will not chip, crack or peel. It is the hardest and most serviceable finish which can be used on any steel hames and is found only on the **USHCO** brand.

This finish is used on our full line of steel hames Nos. 500, 501, 561, 568, 910 and 920.

Packed **5** dozen pairs in a case

SPECIAL NOTE—These Hames are also furnished Double Hook on Back, Ring in Staple, if so ordered.



THE
USHCO
BRAND
(Registered)

STEEL BALL TOP—No. 500

(Registered)

Style A
Chicago Ball
Clip
1 Horse

Bolt
Ex. Rg.

Style BB
Chicago Ball
Bolt
Ex. Rg.

H. B. P.
Ex. Rg.



Chicago Ball
Diameter of Ball 2 1/4 in.

THE
USHCO
BRAND
(Registered)



STYLES AND CODES

No.		STYLE A		STYLE BB		
		19/20"	21/22"	19/20"	21/22"	23/24"
500	H. B. P., Extra Ring, Brass Chicago Ball only . . .	Reach	Realist	Realty	Ream	Reamer
500	H. B. P., Extra Ring, Nickel Chicago Ball only . .	Reap	Reaper	Rear	Rearward	Reason
500	H. B. P., Extra Ring, Brass Trimmed Chicago Ball .	Reaver	Rebate	Rebel	Rebellion	Reboant
500	H. B. P., Extra Ring, Nickel Trimmed Chicago Ball	Rebuke	Rebus	Rebut	Recant	Recast
500	H. B. P., Extra Ring, Brass Long Spot Chicago Ball	Reception	Recess	Rechant	Recipe	Recital
500	H. B. P., Extra Ring, Nickel Long Spot Chicago Ball	Reckless	Reckon	Recline	Recluse	Recoat
500	Clip 1 Horse, Brass Chicago Ball only	Recoil	Recollect	Reconcile	Recorder	Recoup
500	Clip 1 Horse, Nickel Chicago Ball only	Recreant	Recrew	Recruit	Rector	Recale
500	Clip 1 Horse, Brass Trimmed Chicago Ball	Redan	Redbud	Redden	Reddle	Redeem
500	Clip 1 Horse, Nickel Trimmed Chicago Ball	Redound	Redress	Redskin	Reed	Reef
500	Clip 1 Horse, Brass Long Spot Chicago Ball	Reeky	Reel	Reem	Reeper	Reeve
500	Clip 1 Horse, Nickel Long Spot Chicago Ball	Refine	Reflect	Reflex	Reflux	Reform
500	Bolt, Extra Ring, Brass Chicago Ball only	Refrain	Refract	Refroid	Refresh	Refuge
500	Bolt, Extra Ring, Nickel Chicago Ball only	Refund	Refusal	Refute	Regal	Regalia

STEEL BALL TOP—No. 500—CON.
(Registered)

No.		STYLE A		STYLE BB		
		19/20"	21/22"	19/20"	21/22"	23/24"
500	Bolt, Extra Ring, Brass Trimmed Chicago Ball . .	Regalism	Regalo	Regretta	Regent	Regime
500	Bolt, Extra Ring, Nickel Trimmed Chicago Ball . .	Regiment	Regina	Region	Register	Reglet
500	Bolt, Extra Ring, Brass Long Spot Chicago Ball . .	Regma	Regnal	Regnant	Regnum	Regrede
500	Bolt, Extra Ring, Nickel Long Spot Chicago Ball . .	Regress	Regulus	Regur	Reify	Reign
		19/20"	21/22"	23/24"		
Weight	{ Clip	86 lbs.	92 lbs.	101 lbs.		
	{ Bolt	88 lbs.	94 lbs.	103 lbs.		
Size Bolt Draft		2"	2 1/4"	2 1/2" trace		

If other Bolt Draft sizes are ordered they will be furnished at an additional cost.

FINISH—Covered with a special Black Enamel finish. It will not chip, crack or peel. It is the hardest and most serviceable finish which can be used on any steel hames and is found only on the **USHCO** brand.

This finish is used on our full line of steel hames Nos. 500, 501, 561, 568, 910 and 920.

Packed **5** dozen pairs in a case

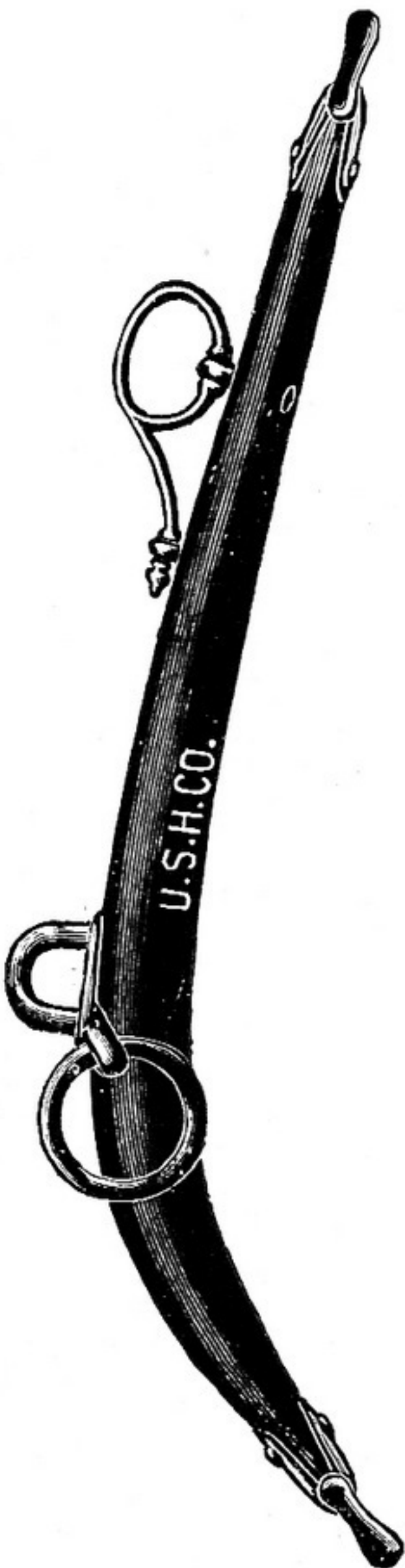
SPECIAL NOTE.—These hames are also furnished, Double Hook on Back, Ring in Staple, if so ordered. (See page 93.)



STEEL LOW TOP—No. 501

(Registered)

H. B. P.



H. B. P.
Ex. Rg.



Clip 1 Horse



Bolt
Ex. Rg.



STYLES AND CODES

No.		18"	19"	20"	21"	22"	23"	24"
501	H.B.P., Black	Rib	Ribold	Riband	Ribbed	Ribbon	Ribes	Ribibe
501	H.B.P., X-C Trimmed	Riblet	Ribskin	Ricasso	Riccia	Rice	Rich	Richdom
501	H.B.P., Brass Trimmed	Richen	Richness	Ricinolic	Ricinus	Rick	Ricker	Rickets
501	H.B.P., Nickel Trimmed	Rickle	Ricochet	Rictal	Ricture	Rictus	Riddance	Riddel
501	H.B.P., Brass Long Spot	Ridder	Ride	Ridant	Rider	Ridge	Ridgelet	Ridgy
501	H.B.P., Nickel Long Spot	Ridicule	Riding	Ridotto	Riede	Riem	Rietbok	Rife
501	H.B.P., Extra Ring, Black	Riff	Riffle	Rifle	Rift	Rig	Rigadoon	Rigation
501	H.B.P., Extra Ring, X-C Trimmed	Rigger	Riggish	Righteous	Righter	Rigid	Rigleen	Riglet
501	H.B.P., Extra Ring, Brass Trimmed	Rigor	Rigsday	Riliero	Rill	Rillet	Rim	Rime
501	H.B.P., Extra Ring, Nickel Trimmed	Rimer	Rimestar	Rimmer	Rimose	Rimple	Rimer	Rimulose
501	H.B.P., Extra Ring, Brass Long Spot	Rimy	Rind	Ringle	Ringster	Rink	Rinse	Riot
501	H.B.P., Extra Ring, Nickel Long Spot	Riotous	Ripa	Ripe	Ripen	Ripper	Ripple	Riprap
501	Clip 1 Horse, Black	Ripsack	Ripsaw	Risala	Risbank	Rise	Risel	Risen
501	Clip 1 Horse, X-C Trimmed	Riser	Rish	Risible	Rising	Risk	Risker	Risky
501	Clip 1 Horse, Brass Trimmed	Risoluto	Risp	Risposta	Risque	Rissa	Rissoa	Rissoid
501	Clip 1 Horse, Nickel Trimmed	Rissole	Riste	Risus	Ritardo	Rite	Rithe	Ritter
501	Clip 1 Horse, Brass Long Spot	Rittock	Ritual	Riva	Rivage	Rivaile	Rival	Rivaless
501	Clip 1 Horse, Nickel Long Spot	Rivalize	Rivalry	Rive	Rivel	Riven	River	Riverain
501	Bolt, Extra Ring, Black	Riveret	Riverhood	Riverine	Riverside	Rivery	Riveter	Rivina
501	Bolt, Extra Ring, X-C Trimmed	Riving	Rivinian	Rivo	Rivose	Rivulet	Rivulose	Rix
501	Bolt, Extra Ring, Brass Trimmed	Rixation	Rixation	Rixy	Rize	Rizom	Rizzer	Roach

STEEL LOW TOP—No. 501—CON.

(Registered)

No.		18"	19"	20"	21"	22"	23"	24"
501	Bolt, Extra Ring, Nickel Trimmed	Road	Roader	Roadman	Roadside	Roadster	Roadway	Roak
501	Bolt, Extra Ring, Brass Long Spot	Roam	Roamer	Roan	Roaned	Roapy	Roar	Roarer
501	Bolt, Extra Ring, Nickel Long Spot	Roaring	Roast	Roaster	Roat	Rob	Robalo	Roband
Weight	{ Clip	70 lbs.	73 lbs.	77 lbs.	80 lbs.	84 lbs.	87 lbs.	91 lbs.
	{ Bolt	71 lbs.	74 lbs.	78 lbs.	81 lbs.	85 lbs.	88 lbs.	92 lbs.

Size Bolt Draft—Suitable for 2" traces, furnished regularly. If other Bolt Draft sizes are ordered, they will be furnished at an additional cost.

FINISH—Covered with a special Black Enamel finish. It will not chip, crack or peal. It is the hardest and most serviceable finish which can be used on any steel hames and is found only on the **USHCO** brand.

This finish is used on our full line of steel hames Nos. 500, 501, 561, 568, 910 and 920.

Packed 6 dozen pairs in a case



STEEL HAMES



BRAND
(Registered)

STEEL HAMES ARE THE BEST HAMES MANUFACTURED

No. 500

It is more than twice as strong as a Concord hame.
It is 10% lighter than a Concord hame.
It is shaped like a hame and fits the collar.
It is from 30% to 40% stronger than a hame made of tubing.
It is made of Hot Rolled Open Hearth steel.

No. 501

Made of the same material and in the same quality as No. 500.

No. 561

It is more than twice as strong as a Concord hame.
It weighs only 2 to 3 pounds per dozen pairs more than the No. 61.
It is shaped exactly like a Concord hame.
It is made of Hot Rolled Open Hearth steel.

No. 568

It is more than twice as strong as a Concord hame.
It is practically the same weight as a No. 8 Concord.
It is shaped exactly like a Concord Hame.
It is made of Hot Rolled Open Hearth steel.

No. 910 and 920

It is more than twice as strong as a Concord hame.
It is three times as strong as a Steel Bound hame.
It is shaped exactly like a Steel Bound Hame.
It weighs only 2 pounds more than a No. 6 Concord.
It weighs only 3 pounds more than a Steel Bound.
It is made of Hot Rolled Open Hearth steel.

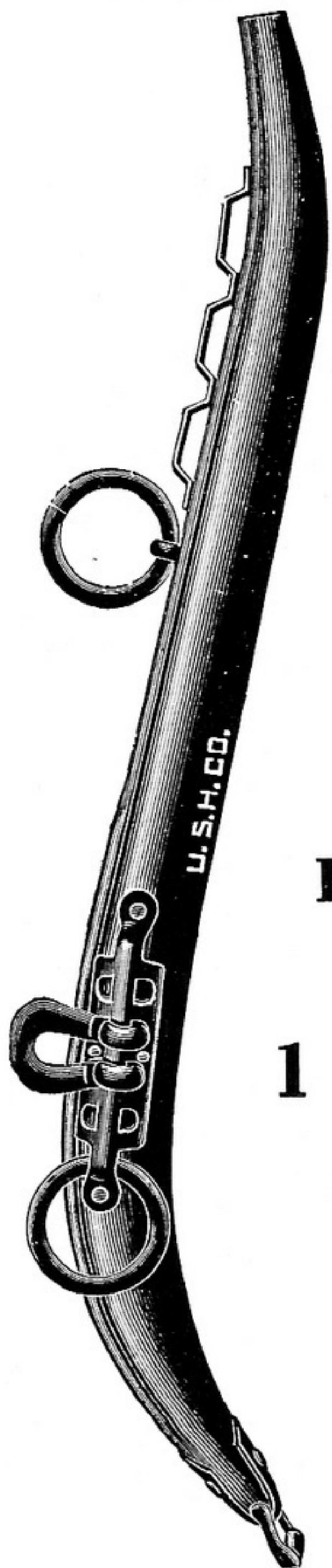
These hames are covered with a special Black Enamel finish. It will not chip, crack or peel. It is the hardest and most serviceable finish which can be used on any steel hames and is found only on the **USHCO** brand.

This finish is used on our full line of steel hames Nos. 500, 501, 561, 568, 910 and 920.

STEEL HIGH TOP—No. 561

(Registered)

Lone
Star



Hk., S.
and Rg.



Hk. and Rg.
on Side



THE CONCORD PATTERN ALL STEEL HAME

3 HAMES REPLACE 6

Reduce Your Investment
Make

1 HAME REPLACE 2

CARRY No. 561
INSTEAD OF Nos. 61-51

A NEW
ALL STEEL
HAME
No. 561

THE
USHCO
BRAND
(Registered)

Furnished with Extra Ring if so ordered, at an additional cost.

The Hook used on these hames is the Concord pattern drop forged steel.

Top Loops are steel, electrically welded to body of hame.

STYLES AND CODES

No.			Weight	One Size Only
561	Lone Star, Black	Robber	80 lbs.	17/22" collars
561	Lone Star, Extra Ring, Black	Robbin	81 lbs.	17/22" collars
561	Hook, Swivel and Ring, Black	Robe	83 lbs.	17/22" collars
561	Hook, Swivel and Ring, Extra Ring, Black	Roberd	84 lbs.	17/22" collars
561	Hook and Ring on Side, Black	Robinet	83 lbs.	17/22" collars
561	Hook and Ring on Side, Extra Ring, Black	Robing	84 lbs.	17/22" collars

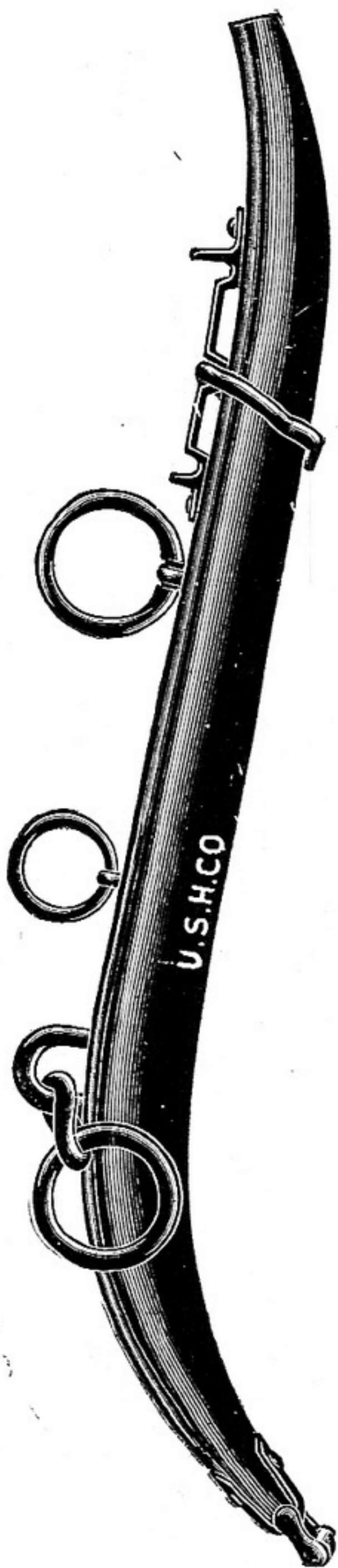
FINISH—Covered with a special Black Enamel finish. It will not chip, crack or peel. It is the hardest and most serviceable finish which can be used on any steel hames and is found only on the **USHCO** brand.

This finish is used on our full line of steel hames Nos. 500, 501, 561, 568, 910 and 920.

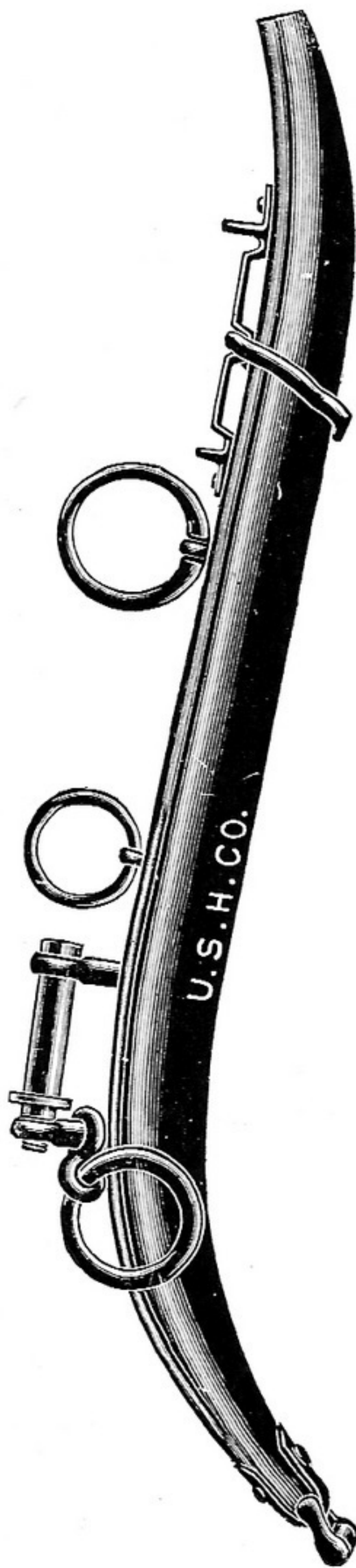
Packed 3 dozen pairs in a case

STEEL HIGH TOP—No. 568
(Registered)

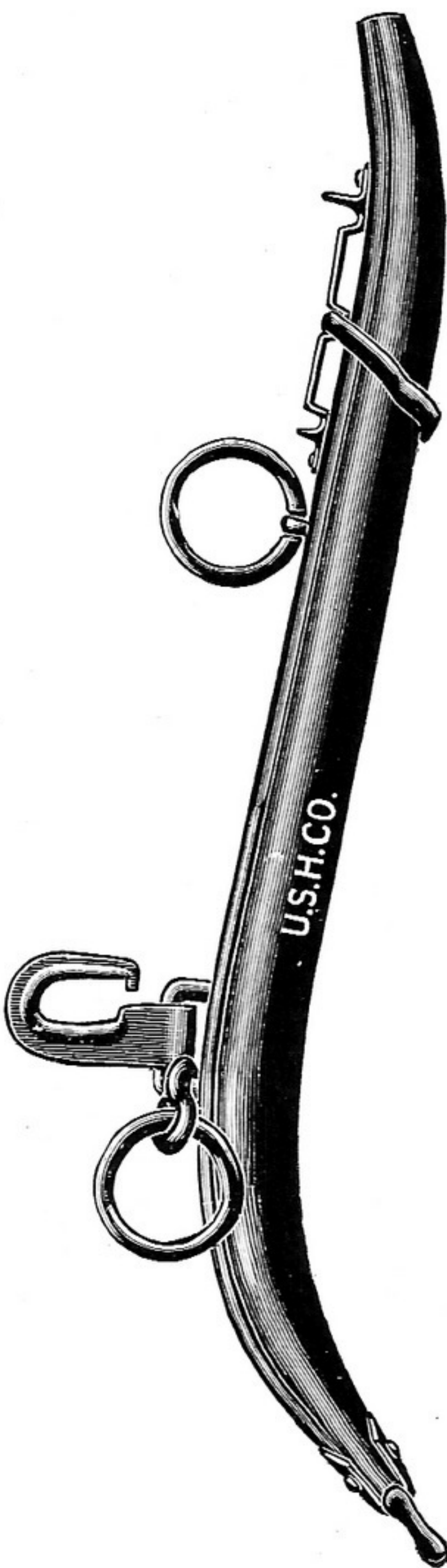
Clip, L. and Rg.,
Ex. Rg.



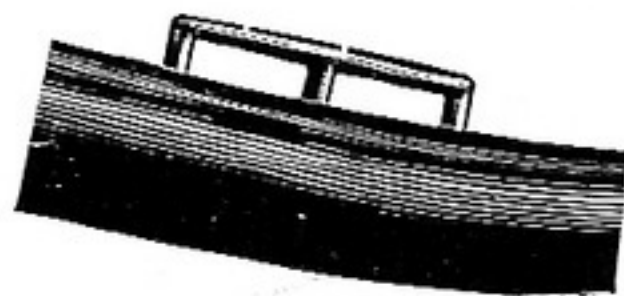
Bolt,
Ex. Rg.



Hook,
S. and Rg.



The Concord Pattern
All Steel High
Top Hames



These hames are fur-
nished with New York
Top Loop instead of
a Combination Loop
when so ordered.

THE
USHCO
BRAND
(Registered)

Furnished in one size only, suitable for 18-22" Collars.

STYLES AND CODES

No.		Regular	N. Y. Top Loop
568	Clip, Link and Ring, Extra Ring, Black.	Robinia	Roc
568	Clip 1 Horse, Black	Roble	Rocaille
568	Bolt, Extra Ring, Black	Roborant	Rocella
568	Hook, Swivel and Ring, Black	Roboran	Roccus
568	Hook and Ring on Side, Black	Robust	Rochea

Weight—88 lbs.

Size Bolt Draft—2¼" trace

If other Bolt Draft sizes are ordered they will be furnished at an additional cost.

FINISH—These hames are covered with a special Black Enamel finish. It will not chip, crack or peel. It is the hardest and most serviceable finish which can be used on any steel hames and is found only on the **USHCO** brand.

This finish is used on our full line of steel hames Nos. 500, 501, 561, 568, 910 and 920.

Packed 2 dozen pairs in a case

STEEL BALL TOP—No. 568

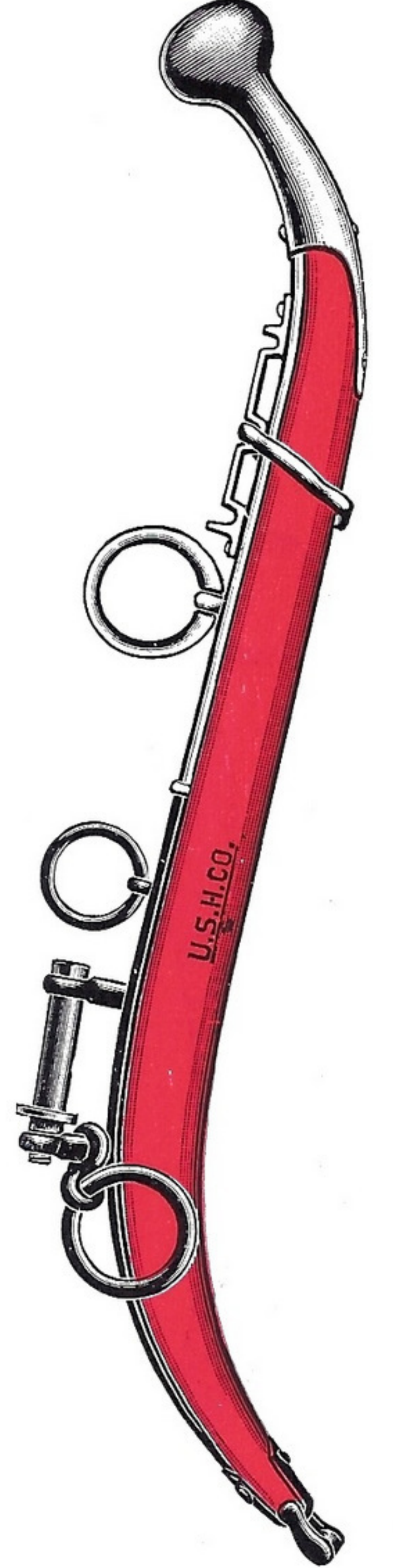
(Registered)

Clip, L. and Rg.
Ex. Rg.

Bolt
Ex. Rg.

Clip, L. and Rg.
Ex. Rg.

Bolt
Ex. Rg.



THE ONLY
RED ENAMEL STEEL HAME
MANUFACTURED

THE
USHCO
BRAND
(Registered)

The Concord Pattern All
Steel Hame furnished one size
only, suitable for 18-22" collars.

Dandy Ball

Favorite Ball

STYLES AND CODES

No.	
568	X-C Dandy Ball only, Red
568	Brass Dandy Ball only, Red
568	Nickel Dandy Ball only, Red
568	X-C Trimmed, Dandy Ball, Red
568	Brass Trimmed, Dandy Ball, Red
568	Nickel Trimmed, Dandy Ball, Red
568	Brass Long Spot, Dandy Ball, Red
568	Nickel Long Spot, Dandy Ball, Red
568	Brass Favorite Ball only, Red
568	Nickel Favorite Ball only, Red
568	Brass Trimmed, Favorite Ball, Red
568	Nickel Trimmed, Favorite Ball, Red
568	Brass Long Spot, Favorite Ball, Red
568	Nickel Long Spot, Favorite Ball, Red

Bolt Ex. Rg.	Hook S. and Rg.	Clip, L. and Rg. Ex. Rg.
Roil	Rope	Rochelle
Role	Rosary	Rochet
Roll	Roseate	Rock
Roller	Rosin	Rocky
Rollick	Rostrum	Rockel
Romance	Rotary	Rocker
Romantic	Rotate	Rockery
Romp	Rote	Rocket
Rood	Rotund	Rockis
Roof	Rouge	Rockish
Room	Roulette	Rocklow
Roost	Rouse	Rococo
Rooster	Rove	Rocou
Root	Royal	Rocta

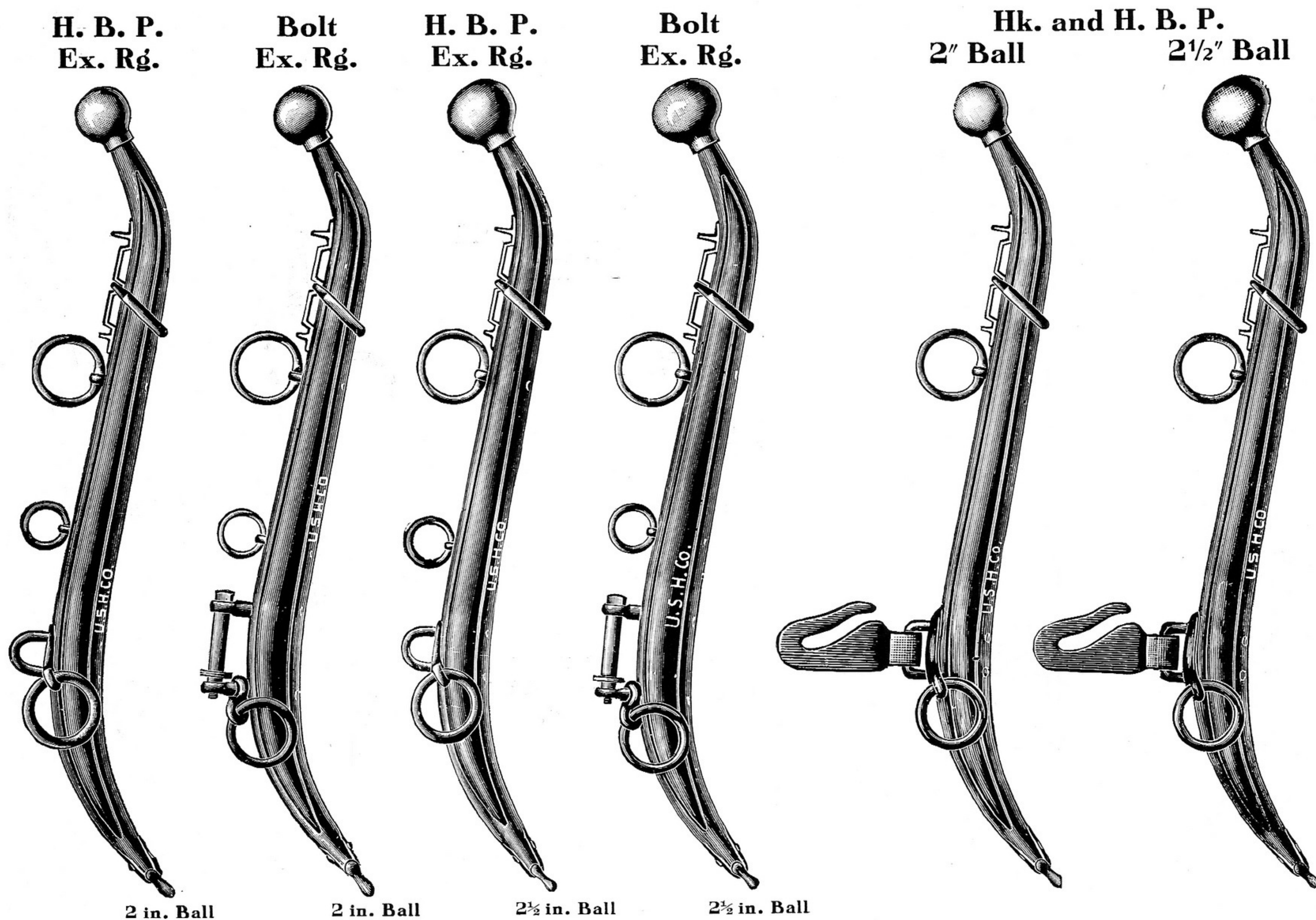
Weight {		Dandy Ball	Favorite Ball
Clip		95 lbs.	99 lbs.
Bolt		97 lbs.	101 lbs.

Size Bolt Draft—2¼ in. trace. If other Bolt Draft sizes are ordered, they will be furnished at an additional cost.

Packed 2 dozen pairs in a case

STEEL BALL TOP—Nos. 910 AND 920

(Registered)



The Steel Bound Pattern All Steel Hame.

The Nos. 910 and 920 are the same hame, but the No. 910 is used when the hame is furnished with a plated Ball, Ratchet and Line Ring, i. e., Trimmed Style. The No. 920 is used when the hame is furnished with a plated Ball only, i. e., Ball only Style.

Furnished in *one size only* suitable for 18/22" collars.

STYLE, FINISH AND CODE

No.		2" Ball	2½" Ball	No.		2" Ball	2½" Ball
910	H. B. P., Extra Ring, X-C . . .	Rod	.....	920	H. B. P., Extra Ring, X-C . . .	Roffia	.....
910	H. B. P., Extra Ring, Brass . .	Rodden	Rodring	920	H. B. P., Extra Ring, Brass . .	Rogate	Roiler
910	H. B. P., Extra Ring, Nickel . .	Roddy	Rodsgold	920	H. B. P., Extra Ring, Nickel . .	Rogatory	Roin
910	Clip 1 Horse, X-C	Rode	.....	920	Clip 1 Horse, X-C	Roggkn	.....
910	Clip 1 Horse, Brass	Rodent	Rodster	920	Clip 1 Horse, Brass	Roggle	Roinous
910	Clip 1 Horse, Nickel	Rodentia	Rodwood	920	Clip 1 Horse, Nickel	Rogue	Roint
910	Bolt, Extra Ring, X-C	Rodeo	.....	920	Bolt, Extra Ring, X-C	Roguish	.....
910	Bolt, Extra Ring, Brass	Rodge	Rody	920	Bolt, Extra Ring, Brass	Roguy	Roist
910	Bolt, Extra Ring, Nickel	Rodlet	Roe	920	Bolt, Extra Ring, Nickel	Rohan	Roister

STEEL BALL TOP—Nos. 910 AND 920—CON.
(Registered)

No.		2" Ball	2½" Ball	No.		2" Ball	2½" Ball
910	Hook and H. B. P., X-C	Rodman	.....	920	Hook and H. B. P., X-C	Roid	.....
910	Hook and H. B. P., Brass	Rodamel	Roed	920	Hook and H. B. P., Brass	Roidly	Roitelet
910	Hook and H. B. P., Nickel	Rodomont	Roff	920	Hook and H. B. P., Nickel	Roigne	Roka
Weight {	Clip	97 lbs.	99 lbs.	Weight {	Clip	97 lbs.	99 lbs.
	Bolt	103 lbs.	105 lbs.		Bolt	103 lbs.	105 lbs.
	Hook	98 lbs.	100 lbs.		Hook	98 lbs.	100 lbs.

Size Bolt Draft—Furnished for 2¼" trace. If other Bolt Draft sizes are ordered they will be furnished at an additional cost.

FINISH—Covered with a special Black Enamel finish. It will not chip, crack or peel. It is the hardest and most serviceable finish which can be used on any steel hames and is found only on the **USHCo** brand.

This finish is used on our full line of steel hames Nos. 500, 501, 561, 568, 910 and 920.

Packed 2 dozen pairs in a case



U. S. H A M E C O M P A N Y, B U F F A L O, N E W Y O R K

THE FIRST ALL-STEEL HAMES

**USED IN THIS COUNTRY WERE
MANUFACTURED BY THE**

U. S. HAME COMPANY

THE BEST ALL-STEEL HAMES

**USED IN THIS COUNTRY ARE
MANUFACTURED BY THE**

U. S. HAME COMPANY

**THE MOST EXTENSIVELY USED
ALL-STEEL HAMES**

**IN THIS COUNTRY ARE
MANUFACTURED ONLY BY THE**

U. S. HAME COMPANY

USHCO

BRAND

(Registered)

SECTION X

STEEL BOUNDS

U. S. H A M E C O M P A N Y, B U F F A L O, N E W Y O R K

**THE
IMPROVED BEVEL**

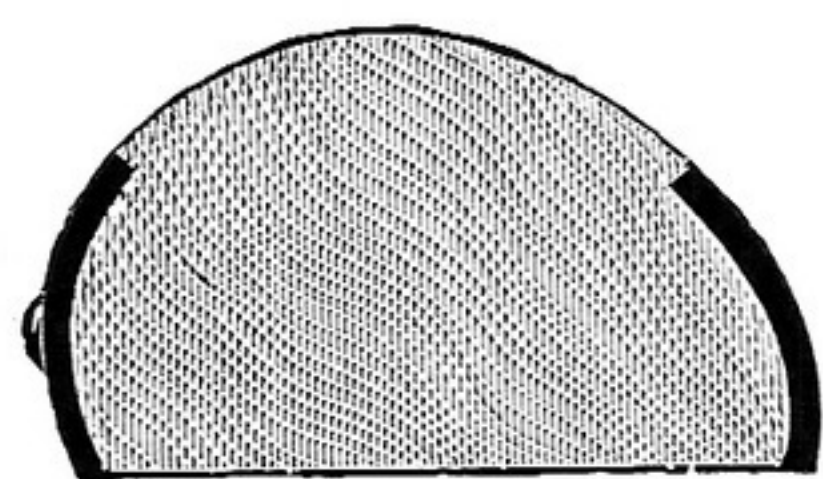
IS USED ONLY ON THE

USHCO

BRAND

(Registered)

**STEEL BOUND
HAMES**



**IT HAS AN OVAL SURFACE
IT FITS SNUGLY IN THE ROLL OF THE COLLAR
IT STAYS ON THE COLLAR**

STEEL BOUND HAMES

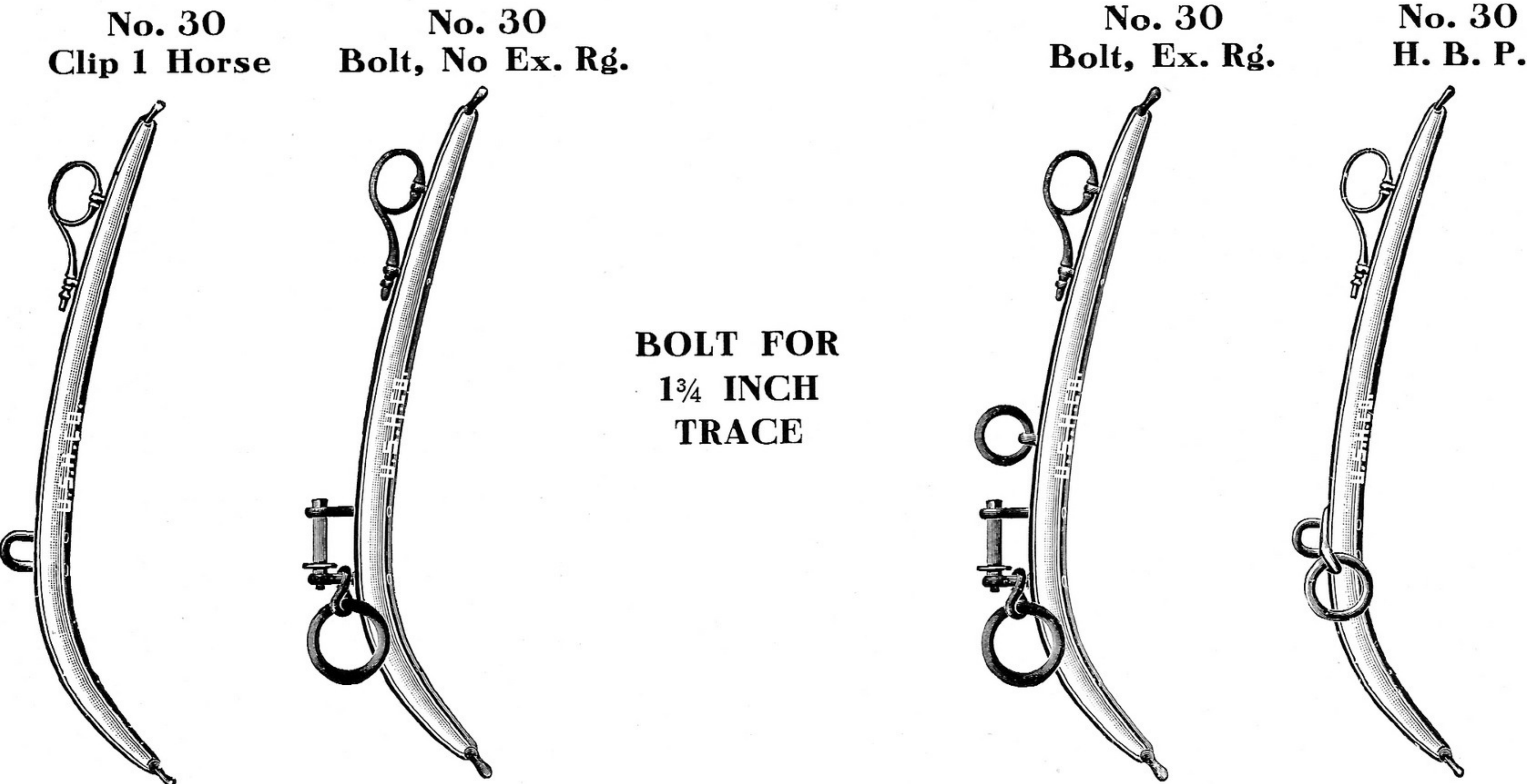
IN listing our Steel Bound hames we have adopted a series of numbers which will indicate how they are finished, thereby simplifying the description and making it easier for a purchaser to specify the exact hame desired.

By way of explanation we call your attention to the following:

No.	Finish	Hame Iron	Draft Trimmings	Extra Ring if any	Line Ring	Combination Loop	Ratchet	Ball	Woods	Trade Terms
90	X-C	Plated	Black	Black	X-C	X-C	X-C	X-C	Red	Long Spot
	Brass	Plated	Black	Black	Composition	Plated	Composition	Composition	Red	Long Spot
	Nickel	Plated	Black	Black	Composition	Plated	Composition	Composition	Red	Long Spot
91	X-C	Black	Black	Black	X-C	X-C	X-C	X-C	Red	Trimmed
	Brass	Black	Black	Black	Composition	Black	Composition	Composition	Red	Trimmed
	Nickel	Black	Black	Black	Composition	Black	Composition	Composition	Red	Trimmed
92	X-C	Black	Black	Black	Black	Black	Black	X-C	Red	Ball Only
	Brass	Black	Black	Black	Black	Black	Black	Composition	Red	Ball Only
	Nickel	Black	Black	Black	Black	Black	Black	Composition	Red	Ball Only
94	X-C	Plated	Black	Black	X-C	.....	.....	X-C	Red	Long Spot
	Brass	Plated	Black	Black	Composition	.....	.....	Composition	Red	Long Spot
	Nickel	Plated	Black	Black	Composition	.....	.....	Composition	Red	Long Spot
95	X-C	Black	Black	Black	X-C	.....	.....	X-C	Red	Trimmed
	Brass	Black	Black	Black	Composition	.....	.....	Composition	Red	Trimmed
	Nickel	Black	Black	Black	Composition	.....	.....	Composition	Red	Trimmed
40	X-C	Plated	Black	Black	X-C	X-C	X-C	X-C	Red	Long Spot
	Brass	Plated	Black	Black	Composition	Plated	Composition	Composition	Red	Long Spot
	Nickel	Plated	Black	Black	Composition	Plated	Composition	Composition	Red	Long Spot
41	X-C	Black	Black	Black	X-C	X-C	X-C	X-C	Red	Trimmed
	Brass	Black	Black	Black	Composition	Black	Composition	Composition	Red	Trimmed
	Nickel	Black	Black	Black	Composition	Black	Composition	Composition	Red	Trimmed
42	X-C	Black	Black	Black	Black	Black	Black	X-C	Red	Ball Only
	Brass	Black	Black	Black	Black	Black	Black	Composition	Red	Ball Only
	Nickel	Black	Black	Black	Black	Black	Black	Composition	Red	Ball Only

Nos. 90, 91 and 92 Hames are identical except in so far as finish is concerned. The Nos. 94 and 95 are also identical except as to finish, as well as Nos. 40, 41 and 42.

STEEL BOUNDS
THE LOW TOP STEEL BOUND



BOLT FOR
1 3/4 INCH
TRACE

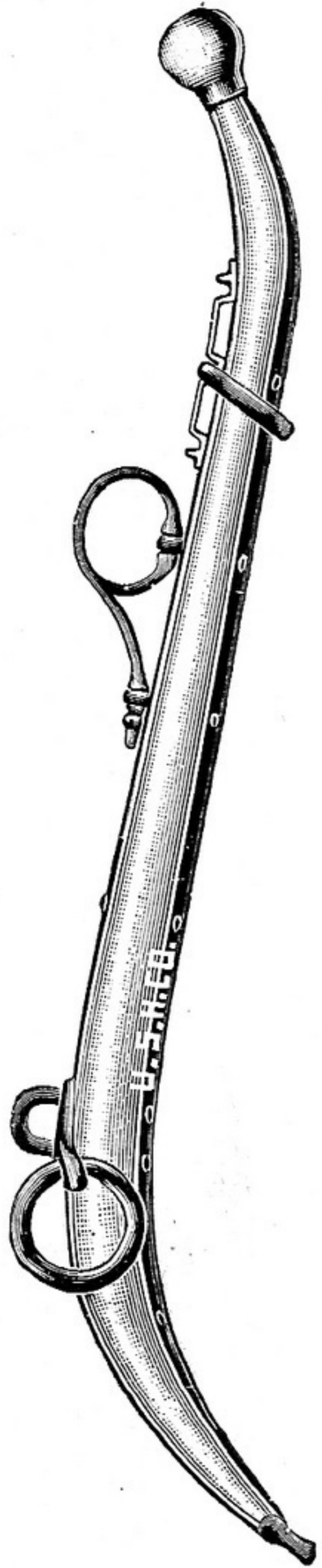
		STYLES AND CODES					Weight
No.		17"	18"	19"	20"	21"	
30	Clip 1 Horse, Black	Frab	Fragment	Fraked	Frangent	Fratcher	28 to 34 lbs.
30	H. B. P., Black.	Frabbit	Fragor	Frakel	Frangible	Frater	32 to 38 lbs.
30	Bolt, no Extra Ring, Black.	Fracas	Fragrance	Fraken	Frangula	Fraternal	34 to 40 lbs.
30	Bolt, Extra Ring, Black	Frache	Fragrant	Frakny	Franion	Fratery	35 to 41 lbs.
30	Clip 1 Horse, X-C, Black	Fracid	Fraight	Frame	Franker	Fraud	28 to 34 lbs.
30	H. B. P., X-C, Black	Frack	Frail	Framea	Frankish	Fraught	32 to 38 lbs.
30	Bolt, no Extra Ring, X-C. Black	Fracted	Frailly	Framer	Frankly	Fraxin	34 to 40 lbs.
30	Bolt, Extra Ring, X-C, Black	Fraction	Frailness	Frammit	Fransy	Fraxinus	35 to 41 lbs.
30	Clip 1 Horse, Brass, Black	Fractionous	Frailty	Frampel	Frantic	Fray	28 to 34 lbs.
30	H. B. P., Brass, Black	Fractural	Fraiment	Franc	Frap	Frayment	32 to 38 lbs.
30	Bolt, no Extra Ring, Brass, Black	Fracture	Frain	Franch	Frape	Frayne	34 to 40 lbs.
30	Bolt, Extra Ring, Brass, Black	Frae	Fraise	Franchise	Fraple	Frazil	35 to 41 lbs.
30	Clip 1 Horse, Nickel, Black	Fragaria	Fraised	Francic	Frappet	Freak	28 to 34 lbs.
30	H. B. P., Nickel, Black	Fraggle	Fraist	Francisca	Frary	Freakish	32 to 38 lbs.
30	Bolt, no Extra Ring, Nickel, Black	Fragile	Fraiter	Francise	Frasera	Fream	34 to 40 lbs.
30	Bolt, Extra Ring, Nickel, Black	Fragility	Frake	Francoa	Fratch	Freate	35 to 41 lbs.

Painted Red or Yellow, if so ordered.

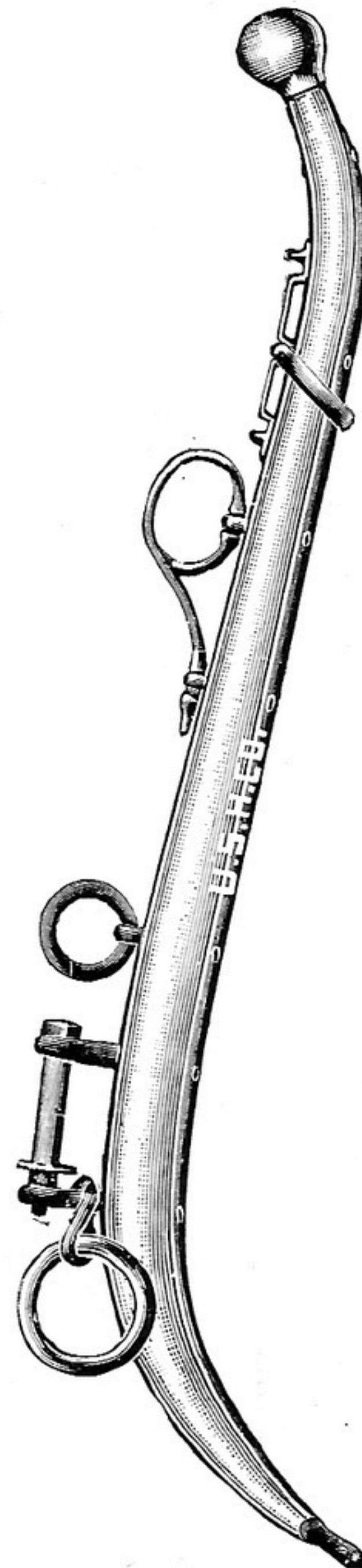
Packed 8 dozen pairs in a case

STEEL BOUNDS—Nos. 40, 41 AND 42

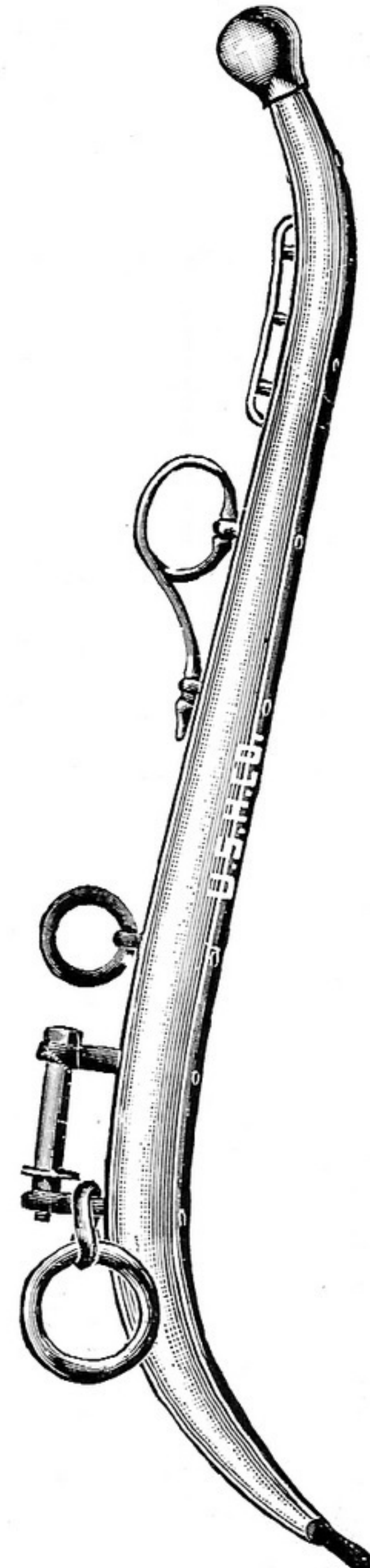
H. B. P.



Bolt, Ex. Rg.



Bolt, Ex. Rg.



Showing the P. and L.
Top Loop

SEE page 107 for schedule explaining the trade terms "Long Spot," "Trimmed" and "Ball Only."

The 19/20" size is always furnished unless otherwise ordered.

Regular Ball—Diameter of Bulb $1\frac{3}{8}$ -inch

STYLES AND CODES

	19/20" No. 40	21/22" No. 40	19/20" No. 41	21/22" No. 41	19/20" No. 42	21/22" No. 42
H. B. P., X-C, Red	<i>Freck</i>	<i>Fredstole</i>	<i>Freelege</i>	<i>Freet</i>	<i>Fregata</i>	<i>Frelle</i>
H. B. P., Brass, Red	<i>Frecken</i>	<i>Freeboot</i>	<i>Freely</i>	<i>Freety</i>	<i>Fregilus</i>	<i>Fremd</i>
H. B. P., Nickel, Red	<i>Freckle</i>	<i>Freeborn</i>	<i>Freeman</i>	<i>Freewill</i>	<i>Freia</i>	<i>Fremitus</i>
Bolt, Extra Ring, X-C, Red	<i>Freckled</i>	<i>Freedom</i>	<i>Freeness</i>	<i>Freezable</i>	<i>Freine</i>	<i>Frenne</i>
Bolt, Extra Ring, Brass, Red	<i>Freckly</i>	<i>Freehold</i>	<i>Freer</i>	<i>Freeze</i>	<i>Freit</i>	<i>Frenate</i>
Bolt, Extra Ring, Nickel, Red	<i>Fredon</i>	<i>Freele</i>	<i>Freesia</i>	<i>Freezer</i>	<i>Freke</i>	<i>Frend</i>

Size of Bolt Draft 2" 2" 2" 2" 2" 2"

Size of Staple and Clip— $\frac{3}{8}$ " Staple; $\frac{5}{16}$ " 2/Hole Clip.

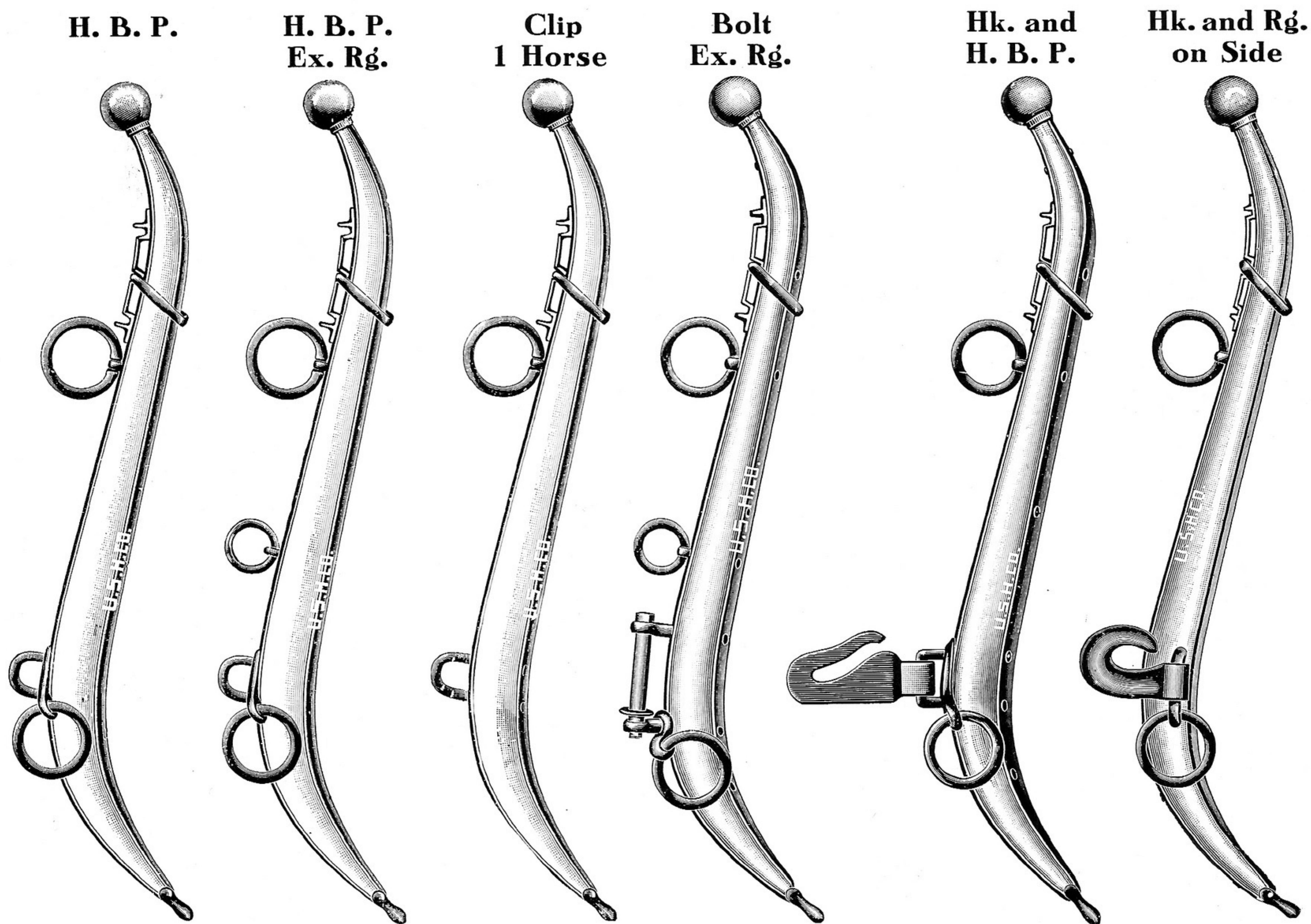
	19/20"	21/22"
Weight { H. B. P.	47 lbs.	49 lbs.
{ Bolt	48 lbs.	50 lbs.

Furnished with the P. and L. Top Loop, if so ordered.

Furnished with Chicago Ball on Brass and Nickel finishes, if so ordered.

Packed 6 dozen pairs in a case

STEEL BOUNDS—Nos. 90, 91 AND 92



Regular Ball—Diameter of Bulb 1¾-inch

STYLES AND CODES									
	19/20"	21/22"	23/24"	19/20"	21/22"	23/24"	19/20"	21/22"	23/24"
	No. 90	No. 90	No. 90	No. 91	No. 91	No. 91	No. 92	No. 92	No. 92
H. B. P., X-C, Red.	<i>Fabian</i>	<i>Fabric</i>	<i>Fabula</i>	<i>Faction</i>	<i>Fade</i>	<i>Factotum</i>	<i>Fever</i>	<i>Few</i>	<i>Flar</i>
H. B. P., Brass, Red	<i>Facade</i>	<i>Face</i>	<i>Facet</i>	<i>Factions</i>	<i>Faculty</i>	<i>Facund</i>	<i>Fib</i>	<i>Fibre</i>	<i>Fibrine</i>
H. B. P., Nickel, Red	<i>Facies</i>	<i>Facing</i>	<i>Factor</i>	<i>Fadge</i>	<i>Fagot</i>	<i>Failing</i>	<i>Fibroid</i>	<i>Fibrous</i>	<i>Fickle</i>
H. B. P., Extra Ring, X-C, Red .	<i>Faculty</i>	<i>Fadang</i>	<i>Faddy</i>	<i>Fading</i>	<i>Faffel</i>	<i>Faint</i>	<i>Fiction</i>	<i>Fictor</i>	<i>Fiddle</i>
H. B. P., Extra Ring, Brass, Red .	<i>Fado</i>	<i>Faeton</i>	<i>Fagine</i>	<i>Fair</i>	<i>Faith</i>	<i>Fake</i>	<i>Fiddling</i>	<i>Fidget</i>	<i>Field</i>
H. B. P., Extra Ring, Nickel, Red	<i>Fagot</i>	<i>Fairy</i>	<i>Falcon</i>	<i>Falanx</i>	<i>Falcon</i>	<i>Fall</i>	<i>Fiend</i>	<i>Fiery</i>	<i>Fife</i>

See page 107 for schedule explaining the Nos. 90, 91 and 92.

STEEL BOUNDS—Nos. 90, 91 AND 92

STYLES AND CODES

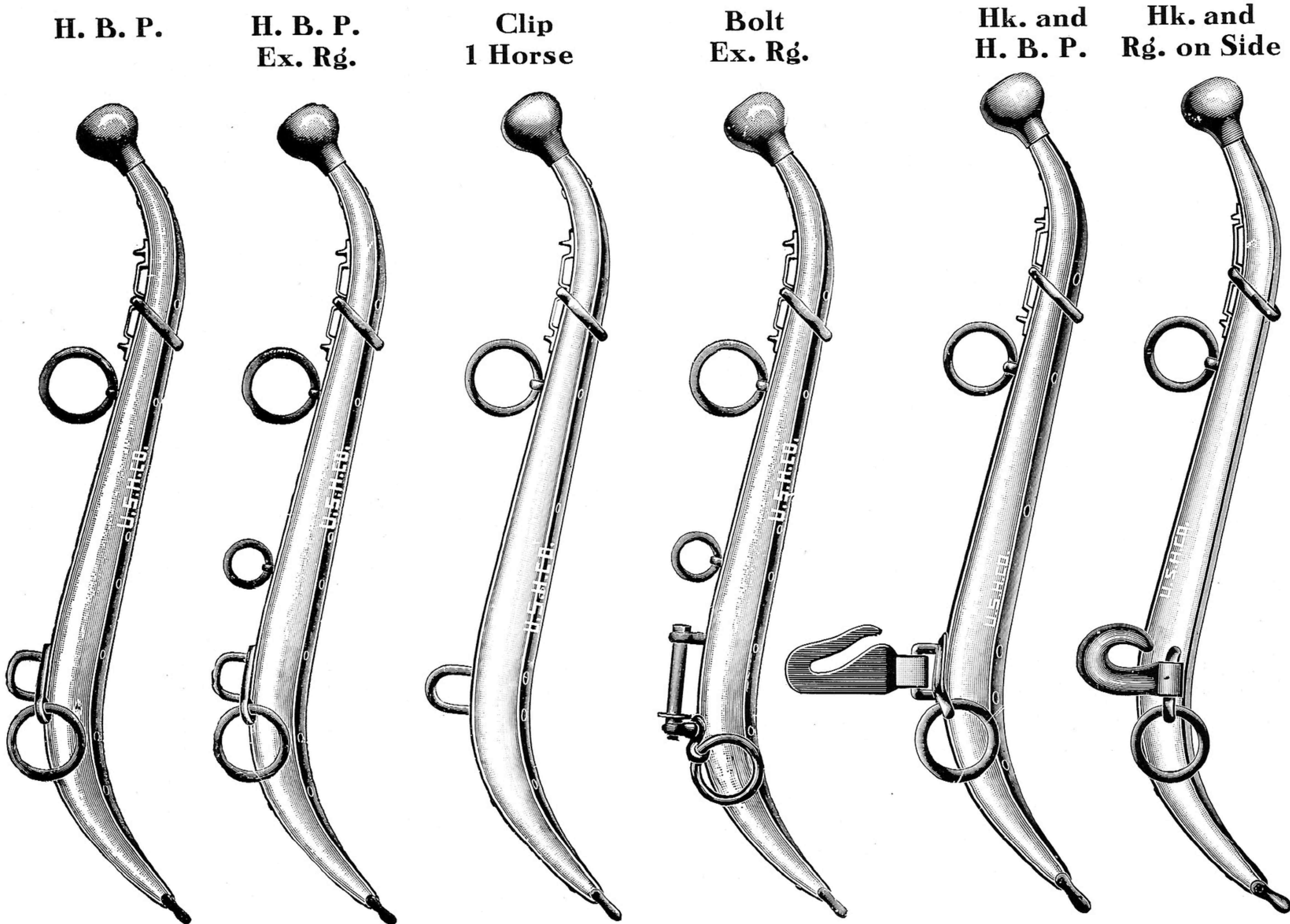
	19/20"	21/22"	23/24"	19/20"	21/22"	23/24"	19/20"	21/22"	23/24"
	No. 90	No. 90	No. 90	No. 91	No. 91	No. 91	No.92	No. 92	No. 92
Clip 1 Horse, X-C Red	<i>Flirt</i>	<i>Flisk</i>	<i>Flisky</i>	<i>Fame</i>	<i>Family</i>	<i>Famin</i>	<i>Fike</i>	<i>Filar</i>	<i>Filch</i>
Clip 1 Horse, Brass Red	<i>Flit</i>	<i>Flitter</i>	<i>Flitting</i>	<i>Fan</i>	<i>Fanega</i>	<i>Fanfare</i>	<i>File</i>	<i>Fill</i>	<i>Filling</i>
Clip 1 Horse, Nickel Red	<i>Flix</i>	<i>Float</i>	<i>Floater</i>	<i>Fanfest</i>	<i>Fang</i>	<i>Fangle</i>	<i>Filly</i>	<i>Film</i>	<i>Filst</i>
Bolt, Extra Ring, X-C Red	<i>Flinch</i>	<i>Fling</i>	<i>Flinger</i>	<i>Falsary</i>	<i>False</i>	<i>Falsetto</i>	<i>Fig</i>	<i>Figary</i>	<i>Figent</i>
Bolt, Extra Ring, Brass Red . . .	<i>Flint</i>	<i>Flip</i>	<i>Flippant</i>	<i>Falsified</i>	<i>Falter</i>	<i>Falun</i>	<i>Figgy</i>	<i>Fight</i>	<i>Fighting</i>
Bolt, Extra Ring, Nickel Red . . .	<i>Flipper</i>	<i>Flird</i>	<i>Flirk</i>	<i>Fallage</i>	<i>Fallow</i>	<i>Faloos</i>	<i>Figment</i>	<i>Figure</i>	<i>Figwort</i>
Hook and H. B. P., X-C Red . . .	<i>Floating</i>	<i>Floccose</i>	<i>Flock</i>	<i>Fakir</i>	<i>Falconet</i>	<i>Faldage</i>	<i>Filter</i>	<i>Filtrate</i>	<i>Fimble</i>
Hook and H. B. P., Brass Red . . .	<i>Flocket</i>	<i>Floe</i>	<i>Flog</i>	<i>Fango</i>	<i>Fanning</i>	<i>Fantasm</i>	<i>Final</i>	<i>Finance</i>	<i>Find</i>
Hook and H. B. P., Nickel Red . .	<i>Flogger</i>	<i>Flogging</i>	<i>Flogster</i>	<i>Fantom</i>	<i>Far</i>	<i>Farin</i>	<i>Finding</i>	<i>Finely</i>	<i>Finger</i>
Hook and Ring on Side, X-C Red	<i>Flone</i>	<i>Flong</i>	<i>Flood</i>	<i>Falcate</i>	<i>Falcon</i>	<i>Falding</i>	<i>Finish</i>	<i>Finite</i>	<i>Finlet</i>
Hook and Ring on Side, Brass Red	<i>Floor</i>	<i>Flooring</i>	<i>Flop</i>	<i>Fast</i>	<i>Fat</i>	<i>Fatigue</i>	<i>Finnac</i>	<i>Finny</i>	<i>Fip</i>
Hook and Ring on Side, Nickel Red	<i>Flopper</i>	<i>Floral</i>	<i>Flores</i>	<i>Fathom</i>	<i>Fatten</i>	<i>Faucet</i>	<i>Fipple</i>	<i>Fire</i>	<i>Fireless</i>

Size of Staple and Clip 3/8" Staple and 3/8" 2/Hole Clip

				Packed—dozen pairs in a Case			
				19/20"	21/22"	23/24"	
Size of Bolt Draft	2"	2 ¹ / ₄ "	2 ¹ / ₂ " trace				
Weight {	H. B. P.	66 lbs.	69 lbs.	73 lbs.	5	5	4
	H. B. P., Extra Ring .	67 lbs.	70 lbs.	74 lbs.	5	5	4
	Clip 1 Horse	64 lbs.	67 lbs.	71 lbs.	5	5	4
	Bolt, Extra Ring . . .	69 lbs.	72 lbs.	76 lbs.	5	5	4
	Hook	70 lbs.	73 lbs.	77 lbs.	4	4	4

The 21/22" size is always furnished unless otherwise ordered.
See page 107 for schedule explaining the No. 90, 91 and 92.

STEEL BOUNDS—Nos. 90, 91 AND 92



Chicago Ball—Diameter of Bulb 2 1/4-inch

STYLES AND CODES									
	19/20"	21/22"	23/24"	19/20"	21/22"	23/24"	19/20"	21/22"	23/24"
	No. 90	No. 90	No. 90	No. 91	No. 91	No. 91	No. 92	No. 92	No. 92
H. B. P., X-C, C/B, Red	<i>Florid</i>	<i>Florist</i>	<i>Floroon</i>	<i>Fault</i>	<i>Favor</i>	<i>Fawn</i>	<i>Firk</i>	<i>Firkin</i>	<i>Firlot</i>
H. B. P., Brass, C/B, Red	<i>Flosh</i>	<i>Flossy</i>	<i>Flota</i>	<i>Fee</i>	<i>Feed</i>	<i>Feeder</i>	<i>Fiscal</i>	<i>Fish</i>	<i>Fishing</i>
H. B. P., Nickel, C/B, Red	<i>Flotten</i>	<i>Flounce</i>	<i>Flounder</i>	<i>Feint</i>	<i>Felic</i>	<i>Felleous</i>	<i>Fist</i>	<i>Fistic</i>	<i>Fit</i>
H.B.P.,Extra Ring, X-C,C/B, Red	<i>Flour</i>	<i>Flourish</i>	<i>Flouter</i>	<i>Feather</i>	<i>Feature</i>	<i>Federal</i>	<i>Firm</i>	<i>Firmly</i>	<i>First</i>
H.B.P.,Extra Ring, Brass,C/B,Red	<i>Flow</i>	<i>Flower</i>	<i>Flowing</i>	<i>Feeding</i>	<i>Feel</i>	<i>Feeler</i>	<i>Fishway</i>	<i>Fissile</i>	<i>Fissure</i>
H.B.P.,Extra Ring, Nickel,C/B,Red	<i>Flown</i>	<i>Fluce</i>	<i>Flue</i>	<i>Fell</i>	<i>Felon</i>	<i>Felonice</i>	<i>Fitch</i>	<i>Fix</i>	<i>Fixate</i>

See page 107 for schedule explaining the Nos. 90, 91 and 92.

STEEL BOUNDS—Nos. 90, 91 AND 92

STYLES AND CODES

	19/20"	21/22"	23/24"	19/20"	21/22"	23/24"	19/20"	21/22"	23/24"
	No. 90	No. 90	No. 90	No. 91	No. 91	No. 91	No. 92	No. 92	No. 92
Clip 1 Horse, X-C, C/B, Red	<i>Fluster</i>	<i>Flute</i>	<i>Flutter</i>	<i>Fennel</i>	<i>Fenny</i>	<i>Fensome</i>	<i>Flake</i>	<i>Flame</i>	<i>Flange</i>
Clip 1 Horse, Brass, C/B, Red	<i>Flux</i>	<i>Fluxion</i>	<i>Fly</i>	<i>Fent</i>	<i>Ferant</i>	<i>Ferine</i>	<i>Flank</i>	<i>Flannel</i>	<i>Flap</i>
Clip 1 Horse, Nickel, C/B, Red	<i>Foam</i>	<i>Fob</i>	<i>Focal</i>	<i>Ferment</i>	<i>Fern</i>	<i>Fernery</i>	<i>Flare</i>	<i>Flash</i>	<i>Flask</i>
Bolt, Extra Ring, X-C, C/B, Red	<i>Fluent</i>	<i>Fluff</i>	<i>Fluid</i>	<i>Felt</i>	<i>Female</i>	<i>Femur</i>	<i>Fixing</i>	<i>Fixture</i>	<i>Fiz</i>
Bolt, Extra Ring, Brass, C/B, Red	<i>Fluke</i>	<i>Flume</i>	<i>Flunk</i>	<i>Fen</i>	<i>Fence</i>	<i>Fend</i>	<i>Fizzle</i>	<i>Flabby</i>	<i>Flack</i>
Bolt, Extra Ring, Nickel, C/B, Red	<i>Flurn</i>	<i>Flurry</i>	<i>Flush</i>	<i>Fender</i>	<i>Fendy</i>	<i>Fenk</i>	<i>Flag</i>	<i>Flagrant</i>	<i>Flail</i>
Hook and H.B.P., X-C, C/B, Red	<i>Focus</i>	<i>Fodder</i>	<i>Foe</i>	<i>Ferret</i>	<i>Ferrule</i>	<i>Ferry</i>	<i>Flat</i>	<i>Flatty</i>	<i>Flatten</i>
Hook and H.B.P., Brass, C/B, Red	<i>Foeman</i>	<i>Fog</i>	<i>Foggy</i>	<i>Fertile</i>	<i>Fertility</i>	<i>Fervent</i>	<i>Flaunt</i>	<i>Flavor</i>	<i>Flaw</i>
Hook and H.B.P., Nickel, C/B, Red	<i>Fogrum</i>	<i>Foil</i>	<i>Foiling</i>	<i>Fervid</i>	<i>Fervor</i>	<i>Fescue</i>	<i>Flax</i>	<i>Flay</i>	<i>Flea</i>
Hk. and Rg. on Side, X-C, C/B, Red	<i>Foison</i>	<i>Foist</i>	<i>Fold</i>	<i>Fess</i>	<i>Feston</i>	<i>Fettle</i>	<i>Fleam</i>	<i>Fleck</i>	<i>Fledge</i>
Hk. and Rg. on Side, Brass, C/B, Red	<i>Folding</i>	<i>Foliage</i>	<i>Folio</i>	<i>Festal</i>	<i>Fetch</i>	<i>Fend</i>	<i>Fleece</i>	<i>Fleet</i>	<i>Flesh</i>
Hk. and Rg. on Side, Nickel, C/B, Red	<i>Folium</i>	<i>Folk</i>	<i>Follow</i>	<i>Festive</i>	<i>Fetter</i>	<i>Fendal</i>	<i>Flier</i>	<i>Flight</i>	<i>Flimsy</i>

Size of Staple and Clip 3/8" Staple and 3/8" 2/Hole Clip

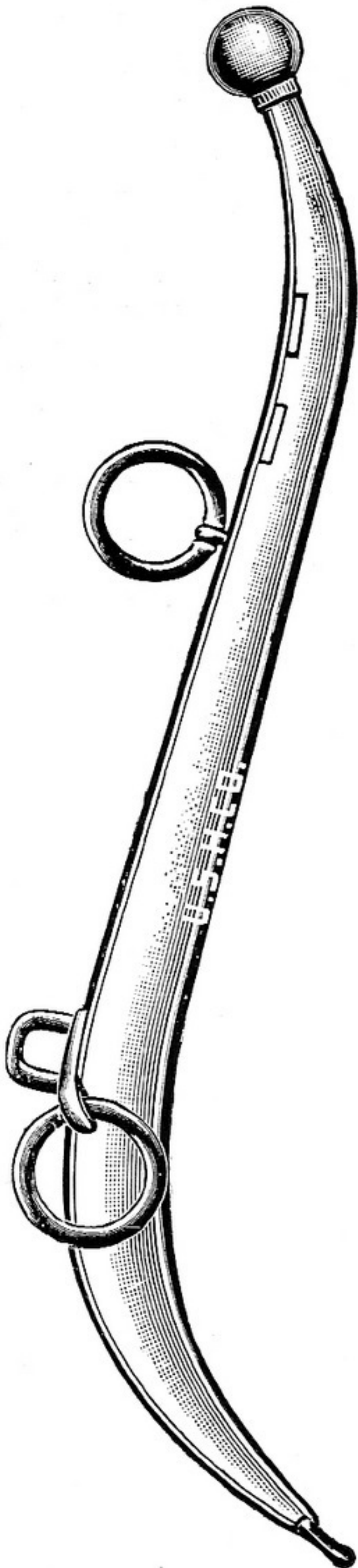
	19/20"	21/22"	23/24"
Size of Bolt Draft	2"	2 1/4"	2 1/2" trace
Weight {	H. B. P.	72 lbs.	75 lbs.
	H. B. P., Extra Ring . .	73 lbs.	76 lbs.
	Clip, 1 Horse	70 lbs.	73 lbs.
	Bolt, Extra Ring	75 lbs.	78 lbs.
	Hook	76 lbs.	79 lbs.

The 21/22" size is always furnished unless otherwise ordered.
See page 107 for schedule explaining the Nos. 90, 91 and 92.

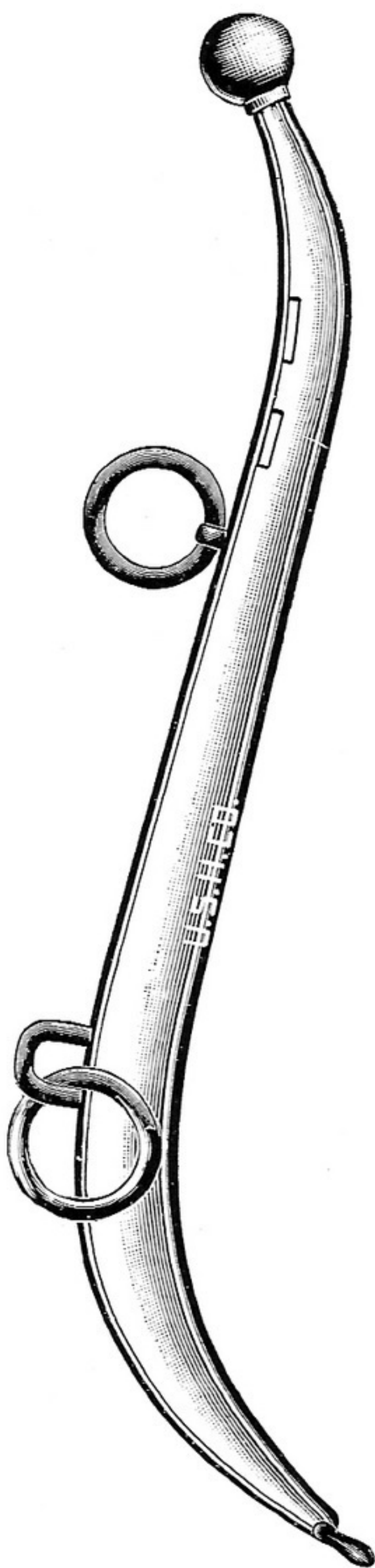
Packed 4 dozen pairs in a case

STEEL BOUNDS—Nos. 94 AND 95
MORTISED LOOPS

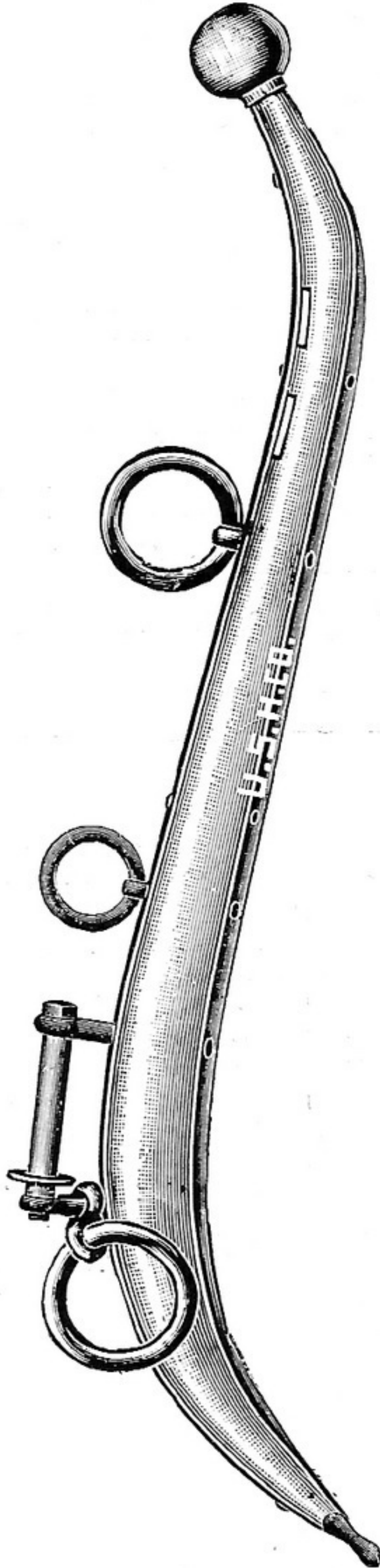
H. B. P.



Clip, Rg. in Sta.



Bolt, Ex. Rg.



THE Nos. 94 and 95 are the same hames but the No. 94 is used when the hame is plated “Long Spot.” The No. 95 is used when the hame is furnished “Trimmed.”

Regular Ball—Diameter of Bulb 1¾-inch

STYLES AND CODES						
	19/20" No. 94	21/22" No. 94	23/24" No. 94	19/20" No. 95	21/22" No. 95	23/24" No. 95
H. B. P., X-C, Red	<i>Frenesy</i>	<i>Frenzy</i>	<i>Freshman</i>	<i>Fretted</i>	<i>Fribble</i>	<i>Frie</i>
H. B. P., Brass, Red	<i>Frenetic</i>	<i>Frequent</i>	<i>Fresison</i>	<i>Fretten</i>	<i>Fribbler</i>	<i>Friend</i>
H. B. P., Nickel, Red	<i>Frenne</i>	<i>Frere</i>	<i>Freshk</i>	<i>Fretty</i>	<i>Friborg</i>	<i>Friendly</i>
Clip, Ring in Staple, X-C, Red	<i>Frentic</i>	<i>Frescade</i>	<i>Fresnel</i>	<i>French</i>	<i>Fricace</i>	<i>Frier</i>
Clip, Ring in Staple, Brass, Red	<i>Frentive</i>	<i>Fresco</i>	<i>Frat</i>	<i>Frey</i>	<i>Fricasse</i>	<i>Friese</i>
Clip, Ring in Staple, Nickel, Red	<i>Frenula</i>	<i>Fresh</i>	<i>Fretful</i>	<i>Friable</i>	<i>Frication</i>	<i>Friesian</i>
Clip 1 Horse, X-C, Red	<i>Frenular</i>	<i>Freshen</i>	<i>Fretise</i>	<i>Friar</i>	<i>Fricke</i>	<i>Friesic</i>
Clip 1 Horse, Brass, Red	<i>Frenum</i>	<i>Freshet</i>	<i>Frettage</i>	<i>Friarly</i>	<i>Friction</i>	<i>Friezer</i>
Clip 1 Horse, Nickel, Red	<i>Frenzical</i>	<i>Freshly</i>	<i>Frette</i>	<i>Friation</i>	<i>Fridge</i>	<i>Frigate</i>

See page 107 for schedule explaining the trade terms “Long Spot” and “Trimmed.”

STEEL BOUNDS—Nos. 94 AND 95

STYLES AND CODES

	19/20" No. 94	21/22" No. 94	23/24" No. 94	19/20" No. 95	21/22" No. 95	23/24" No. 95
Bolt, Extra Ring, X-C, Red	<i>Frigerate</i>	<i>Frigid</i>	<i>Frigol</i>	<i>Frind</i>	<i>Fripper</i>	<i>Frisian</i>
Bolt, Extra Ring, Brass, Red	<i>Frigg</i>	<i>Frigidity</i>	<i>Frike</i>	<i>Fringe</i>	<i>Frisado</i>	<i>Frisic</i>
Bolt, Extra Ring, Nickel, Red	<i>Fright</i>	<i>Frigidly</i>	<i>Frilal</i>	<i>Fringent</i>	<i>Friscol</i>	<i>Frisk</i>
Hook and H. B. P., X-C, Red	<i>Frighten</i>	<i>Frigor</i>	<i>Frill</i>	<i>Fringilla</i>	<i>Frise</i>	<i>Friskal</i>
Hook and H. B. P., Brass, Red	<i>Frightful</i>	<i>Frigoric</i>	<i>Frilling</i>	<i>Fringy</i>	<i>Frisetta</i>	<i>Frisker</i>
Hook and H. B. P., Nickel, Red	<i>Frighty</i>	<i>Frigot</i>	<i>Frim</i>	<i>Fripler</i>	<i>Friseur</i>	<i>Frisket</i>

Size of Staple and Clip ³/₈" Staple and ³/₈" 2/Hole Clip

		Packed—Dozen Pairs in a Case					
		19/20"	21/22"	23/24"	19/20"	21/22"	23/24"
Size of Bolt Draft	2"	2 ¹ / ₄ "	2 ¹ / ₂ "	trace			
Weight {	H. B. P.	61 lbs.	64 lbs.	68 lbs.	5	5	4
	Clip, Ring in Staple	55 lbs.	58 lbs.	62 lbs.	5	5	4
	Clip 1 Horse	54 lbs.	57 lbs.	61 lbs.	5	5	4
	Bolt, Extra Ring	64 lbs.	67 lbs.	71 lbs.	5	5	4
	Hook and H. B. P.	65 lbs.	68 lbs.	72 lbs.	4	4	4

The 21/22" size is always furnished, unless otherwise ordered.

Furnished with Chicago Ball, if so ordered.

See page 107 for schedule explaining the trade terms "Long Spot" and "Trimmed."

U. S. H A M E C O M P A N Y, B U F F A L O, N E W Y O R K

ALL

USHCO

BRAND

(Registered)

STEEL GIG HAMES

ARE

COVERED WITH A SPECIAL

ENAMEL FINISH

—

IT WILL NOT

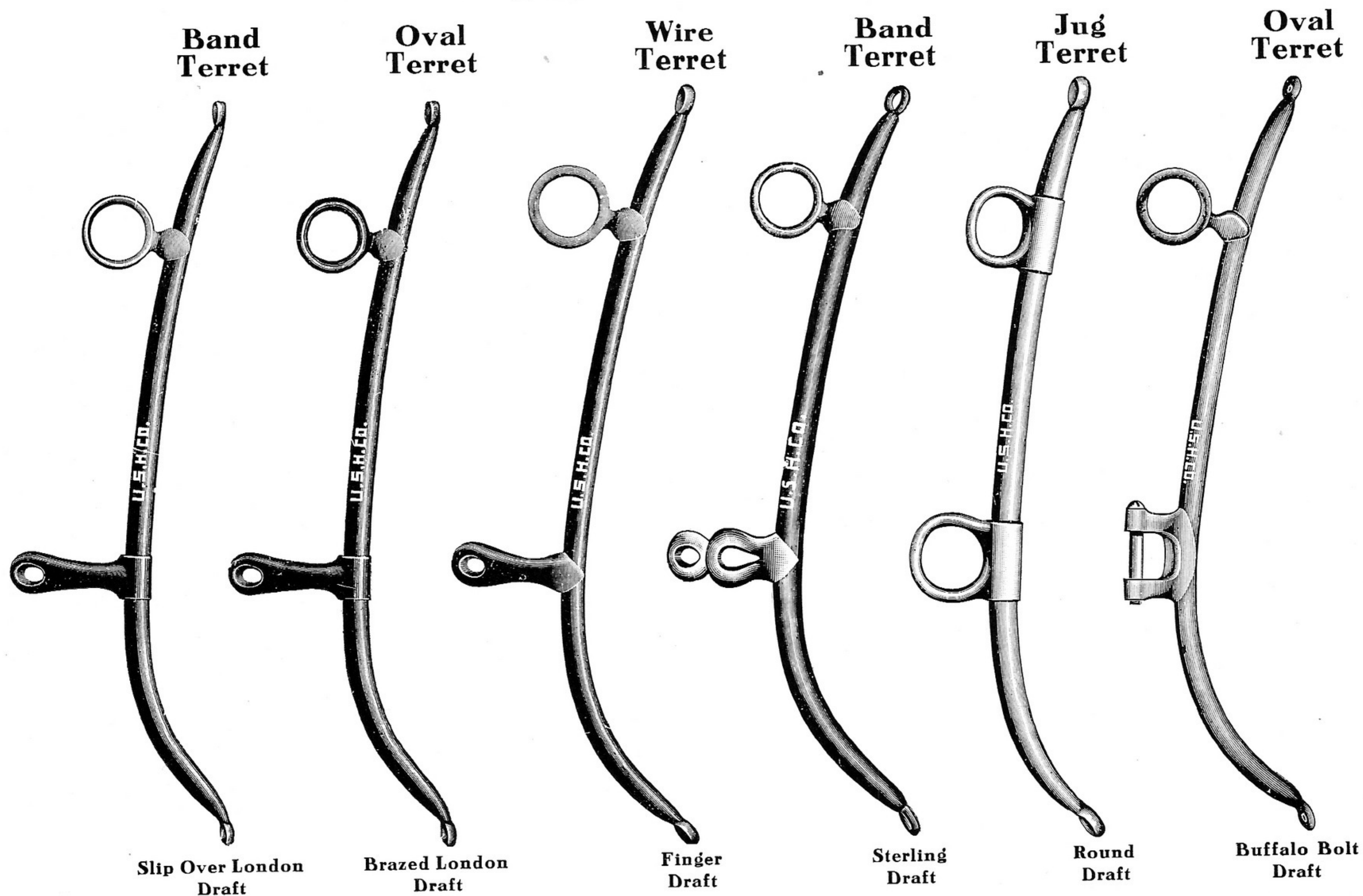
CHIP, CRACK, OR PEEL

SECTION XI

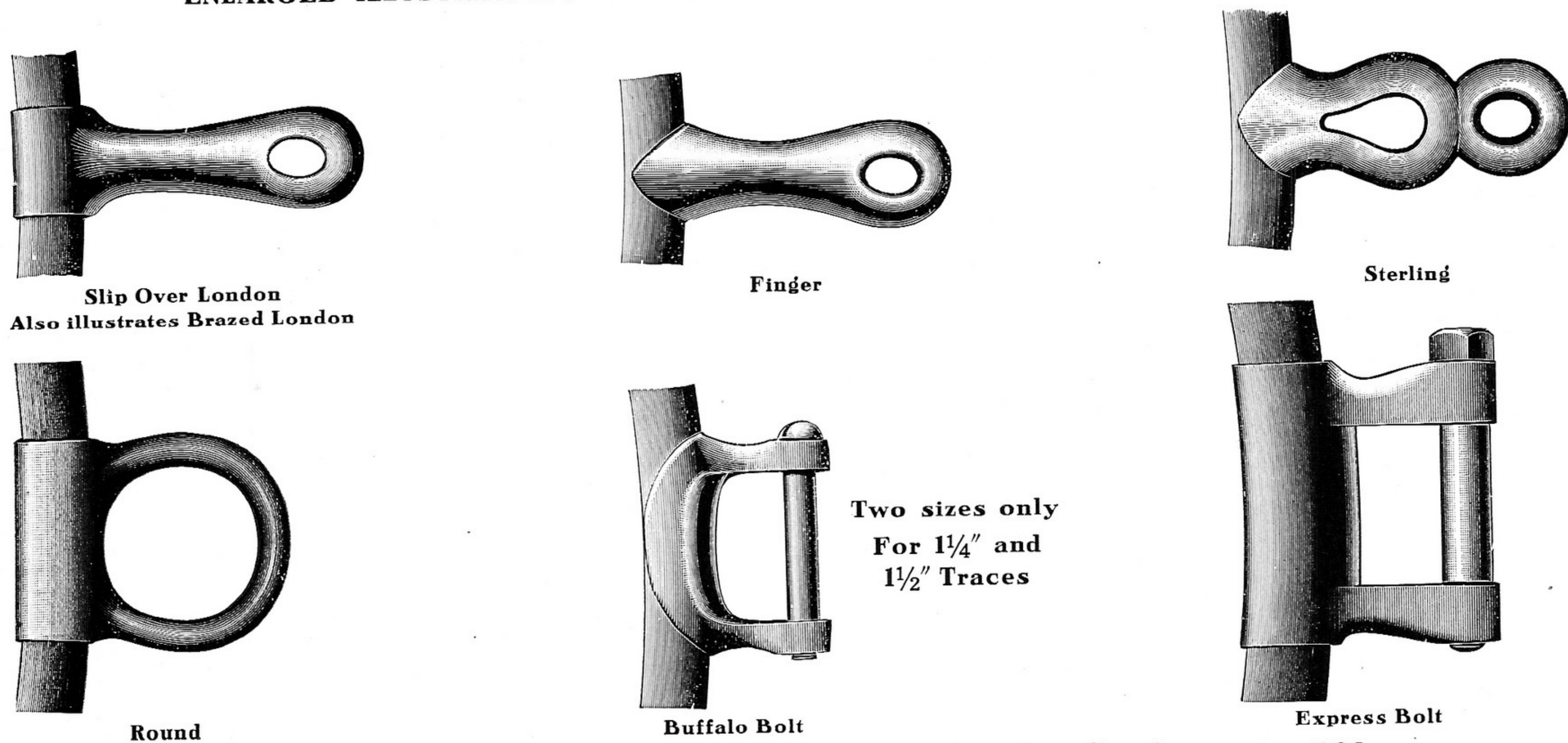


STEEL GIG

STEEL GIG



ENLARGED ILLUSTRATIONS OF DRAFT EYES AS ATTACHED TO HAME SECTIONS



For enlarged illustrations of Terrets, see Trimming Section, page 138

STEEL GIG

SLIP OVER LONDON DRAFT WITH WIRE OR BAND TERRET

Reference No.	Finish	Weight Lbs.	End Eye
53	Japanned	3½—4	Strap
54	Japanned with X-C Terret	3½—4	Strap
55	X-C	3½—4	Strap
56	Japanned with Electro Brass Terret	3½—4	Strap
57	Japanned with Electro Nickel Terret	3½—4	Strap
58	Imitation Rubber	3½—4	Strap

LONDON DRAFT—BRAZED PATTERN WITH WIRE OR OVAL TERRET

Reference No.	Finish	Weight Lbs.	End Eye
64	Japanned with Brass Composition Terret	3½—4	Strap
65	Japanned with Nickel Composition Terret	3½—4	Strap
66	Japanned, Brass O Spot, Composition Terret	3½—4	Strap
67	Japanned, Nickel O Spot, Composition Terret	3½—4	Strap

STERLING DRAFT WITH WIRE OR OVAL TERRET

Reference No.	Finish	Weight Lbs.	End Eye
68	Japanned with Brass Composition Terret	3½—4	Strap
69	Japanned with Nickel Composition Terret	3½—4	Strap
70	Japanned, Brass O Spot, Composition Terret	3½—4	Strap
71	Japanned, Nickel O Spot, Composition Terret	3½—4	Strap

FINGER DRAFT WITH WIRE OR OVAL TERRET

Reference No.	Finish	Weight Lbs.	End Eye
73	Electro Brass with Composition Terret	3½—4	Strap
74	Electro Nickel with Composition Terret	3½—4	Strap
75	Close Plate Brass with Composition Terret	3½—4—5	Strap
76	Close Plate Nickel with Composition Terret	3½—4—5	Strap
77	Close Plate Silver with Composition Terret	3½—4—5	Strap
78	Close Plate Silver with Composition Terret	3½—4—5	Strap—London Draft

Link End Eye fur-
nished, if so ordered.

Packed 100 pairs in a case

NOTE—Wire Terret only furnished on silver hames.

STEEL GIG

BUFFALO BOLT DRAFT—FOR 1¼-INCH TRACE
WITH OVAL OR JUG TERRET

Reference No.	Finish	Weight Lbs.	End Eye
93	Japanned	3½—4	Strap
94	Imitation Rubber	3½—4	Strap
95	Japanned, Brass O Spot with Composition Terret	3½—4	Strap
96	Japanned, Nickel O Spot with Composition Terret	3½—4	Strap
97	Electro Brass with Composition Terret	3½—4	Strap
98	Electro Nickel with Composition Terret	3½—4	Strap

BUFFALO BOLT DRAFT—FOR 1½-INCH TRACE
WITH OVAL OR JUG TERRET

Reference No.	Finish	Weight Lbs.	End Eye
108	Japanned	3½—4	Strap
109	Imitation Rubber	3½—4	Strap
110	Japanned, Brass O Spot with Composition Terret	3½—4	Strap
111	Japanned, Nickel O Spot with Composition Terret	3½—4	Strap
112	Electro Brass with Composition Terret	3½—4	Strap
113	Electro Nickel with Composition Terret	3½—4	Strap

ROUND DRAFT—EXPRESS PATTERN
WITH OVAL OR JUG TERRET

Reference No.	Finish	Weight Lbs.	End Eye
120	Japanned, Brass Top Spot with Composition Terret	4—5	Strap
121	Japanned, Nickel Top Spot with Composition Terret	4—5	Strap
122	Close Plate Brass with Composition Terret	4—5	Strap
123	Close Plate Nickel with Composition Terret	4—5	Strap

Express patterns are also furnished with London Draft, if so ordered.
Express patterns are also furnished with Heavy Bolt Draft, if so ordered.
Express patterns are also furnished with Heavy Square Draft, if so ordered.
Express patterns are also furnished with Breast Rings, if so ordered.

Weight per Pair	3 lbs.	3½ lbs.	4 lbs.	5 lbs.
Size of Steel	5/8"	11/16"	3/4"	7/8"
Size End Eye	5/8"	5/8"	3/4"	7/8"
Lengths	15/20"	17/21"	19/22"	21/23"

NOTE—Hames are made in 3 lb. weight with Finger Draft Eye for pony hames.
All hames are furnished with a riveted terret, i. e., No. 3 quality.
All hames are furnished with Strap End Eye unless otherwise ordered.
All hames are furnished with 2/Hole Inside Clip, unless otherwise ordered.
All plated hames are furnished for Half Kay Collars.
All other hames are furnished for Straight Collars.
All hames are made of *Open Hearth Steel*.

Packed 100 pairs in a case

SECTION XII

TRIMMINGS

HAME TRIMMINGS

THE

USHCO

BRAND

(Registered)

TRIMMINGS

LABELS

The picture on the box clearly indicates the contents.

The color of the label indicates the finish.

BOXES

We use *small* card board boxes packing a *small* quantity in each box so the package does not have to be broken for any sale.

PACKING

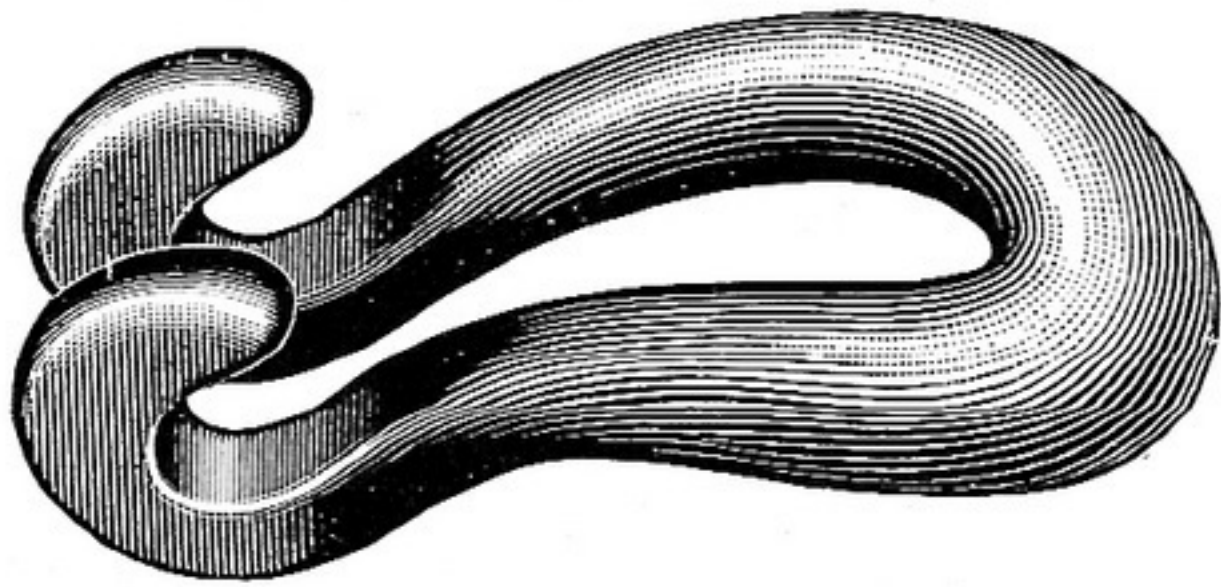
All trimmings are packed by the single dozen or parts thereof except Hold Back Plates and Rings, Hooks, and Balls for No. 568, which are made in pairs and packed by the dozen pair or part thereof.

We offer for sale the same trimmings we attach to the hames we manufacture

HAME TRIMMINGS

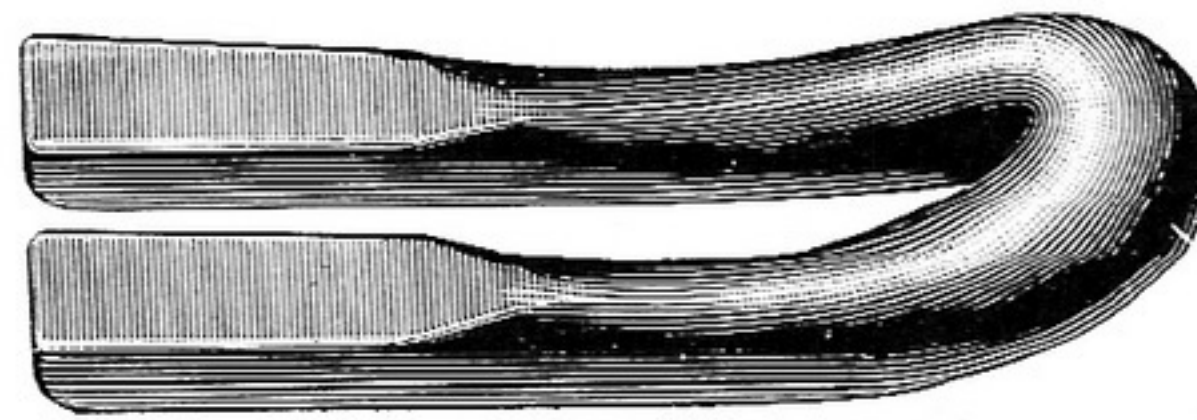
ADJUSTABLE DRAFT ATTACHMENTS—HOOKS

Lone Star Hook



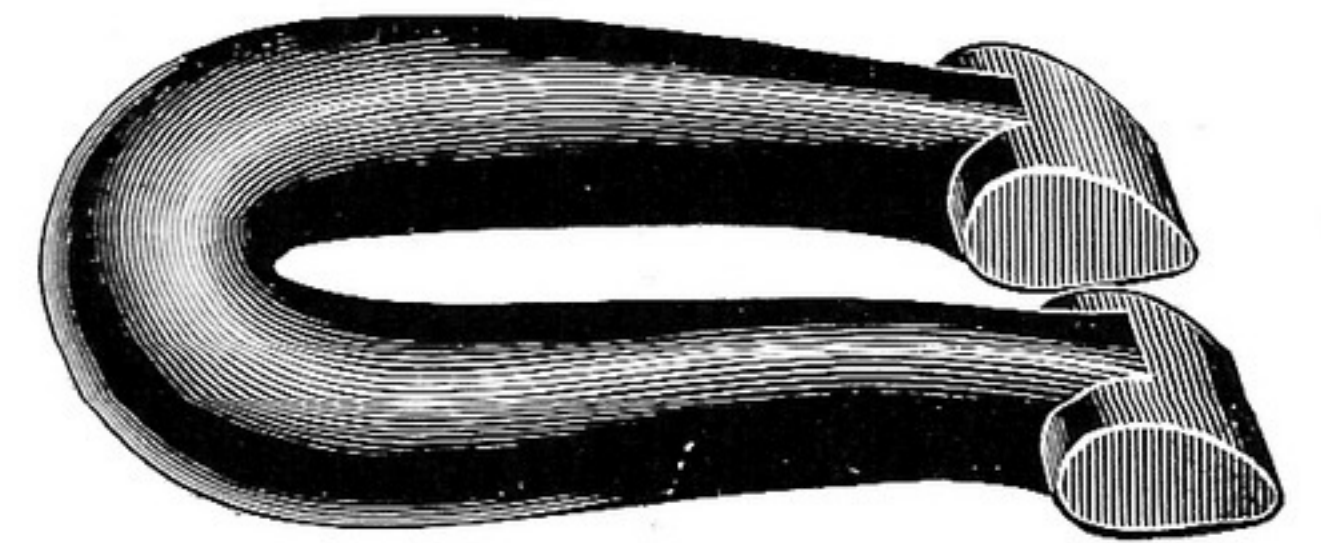
Finish—Polished or Japan
Weight— $2\frac{7}{8}$ lbs. per dozen
Packed—1 dozen in a box
Gross Weight—1 case, 100 dozen, 320 lbs.

Waco Hook



Finish—Polished
Weight— $2\frac{3}{4}$ lbs. per dozen
Packed—1 dozen in a box

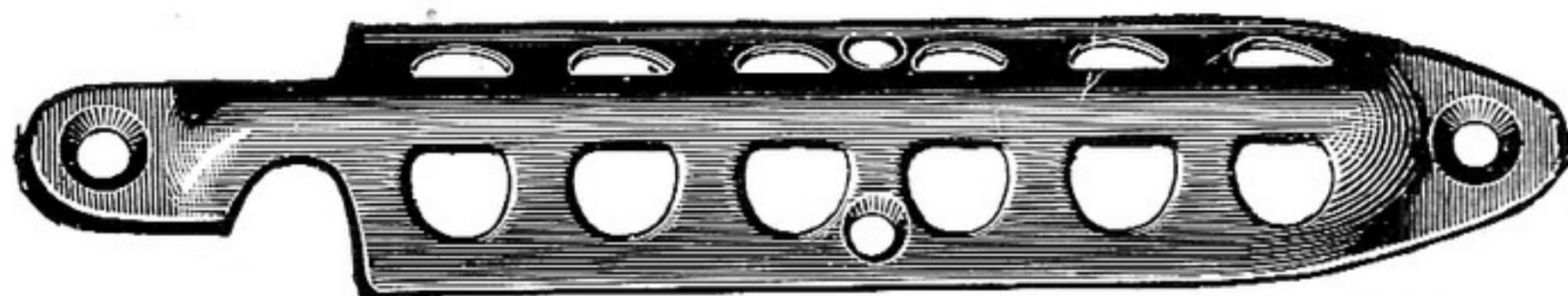
20th Century Hook



Finish—Polished
Weight— $2\frac{7}{8}$ lbs. per dozen
Packed—1 dozen in a box

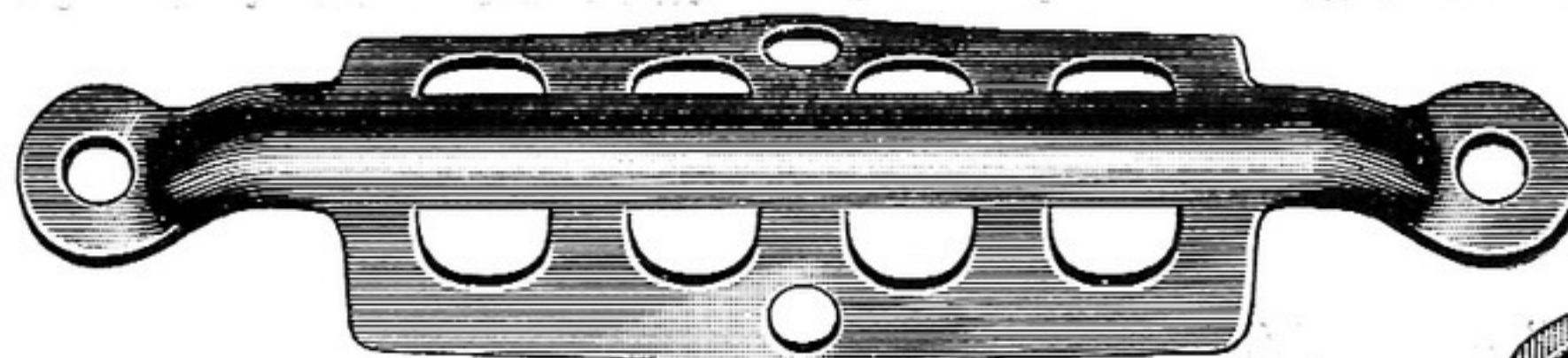
For Chain or Leather traces (when Clip is attached to leather trace.)

ADJUSTABLE DRAFT ATTACHMENTS—RACHETS



Lone Star Ratchet

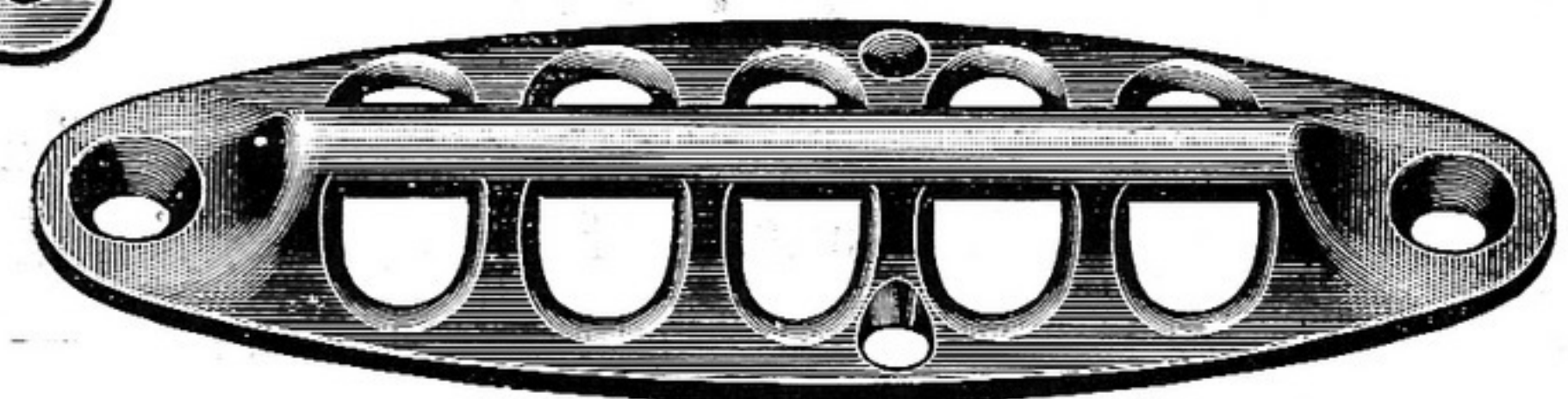
Pattern—Regular
Finish—Polished or Japan
Weight— $4\frac{1}{2}$ lbs. per dozen
Packed—1 dozen in a box



Lone Star Ratchet

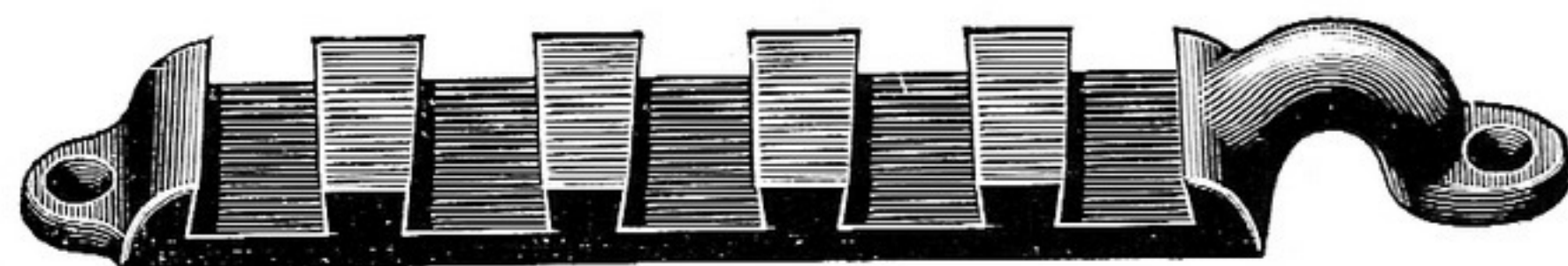
Pattern—For No. 561, All Steel Hame
Finish—Japan
Weight—2 lbs. per dozen
Packed—1 dozen in a box

Rivets and springs for ratchets furnished in each package



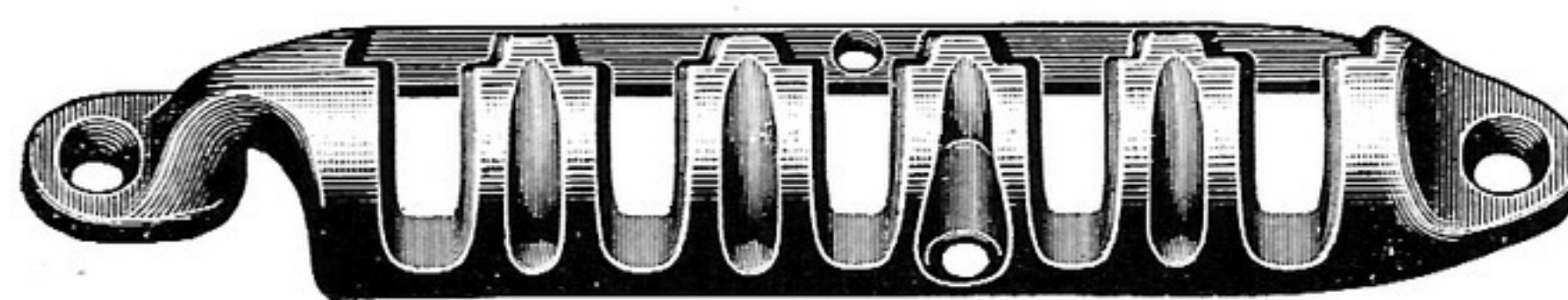
Lone Star Ratchet

For Mine and Heavy Southern Styles
Finish—Polished
Weight— $3\frac{1}{2}$ lbs. per dozen
Packed—1 dozen in a box



Waco Ratchet

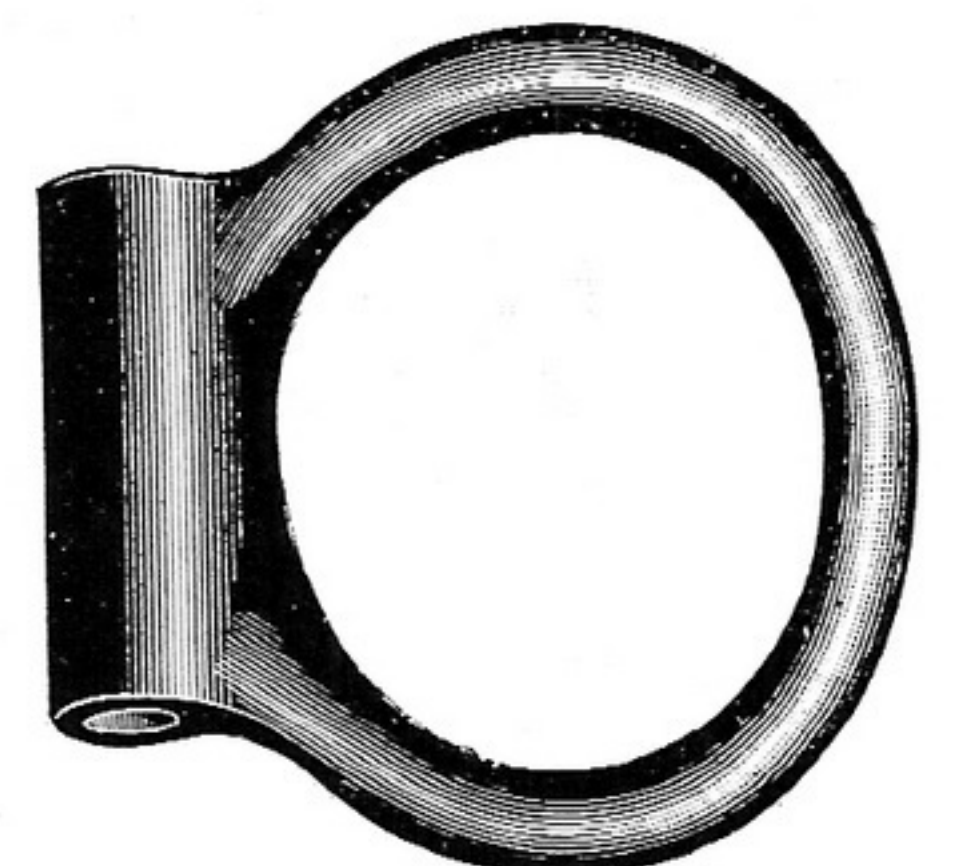
Pattern—Regular
Finish—Polished
Weight— $4\frac{7}{8}$ lbs. per dozen
Packed—1 dozen in a box



20th Century Ratchet

Pattern—Regular
Finish—Polished
Weight— $4\frac{1}{2}$ lbs. per dozen
Packed—1 dozen in a box

Rivets for ratchets furnished in each package



Jug Dee

For $1\frac{1}{2}$ " Buffalo Bolt.
Finish—Japan
Weight— $2\frac{1}{4}$ lbs. per dozen
Packed—1 dozen in a box

HAME TRIMMINGS

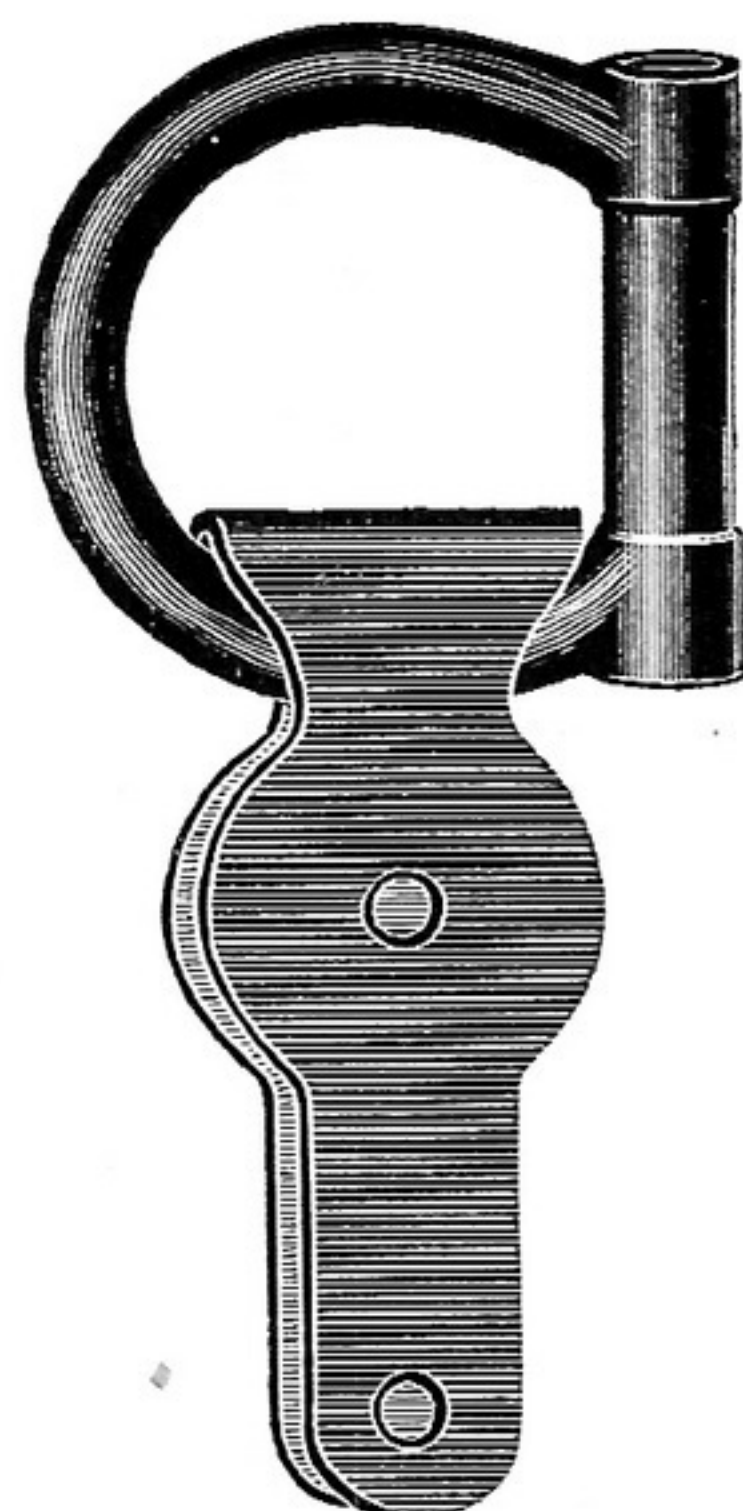
ADVANCE ATTACHMENT—"AA"

(Registered)

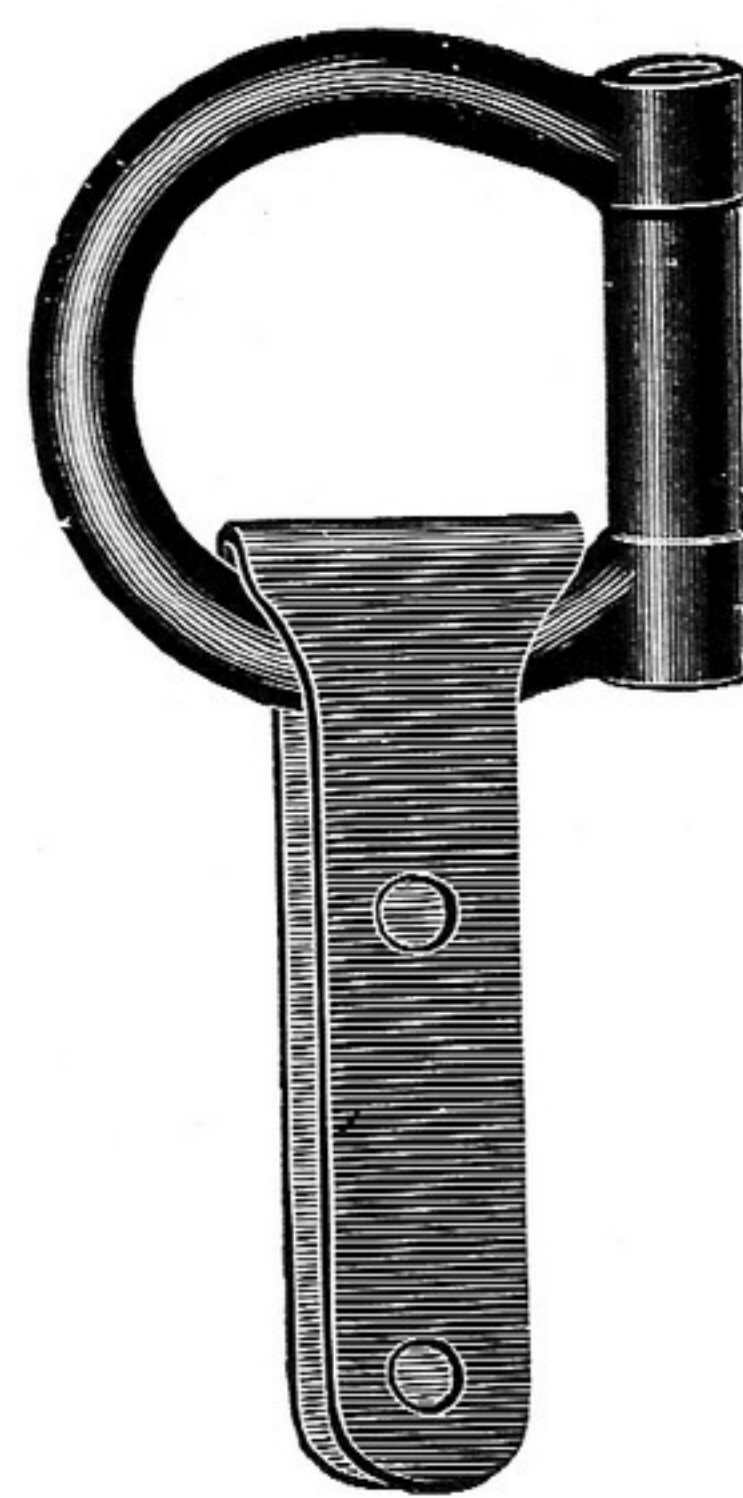
THE DEE WEARS AGAINST A MALLEABLE REINFORCEMENT ATTACHED INSIDE OF CLIP



Illustrating Trace Attached
With Outside Clip

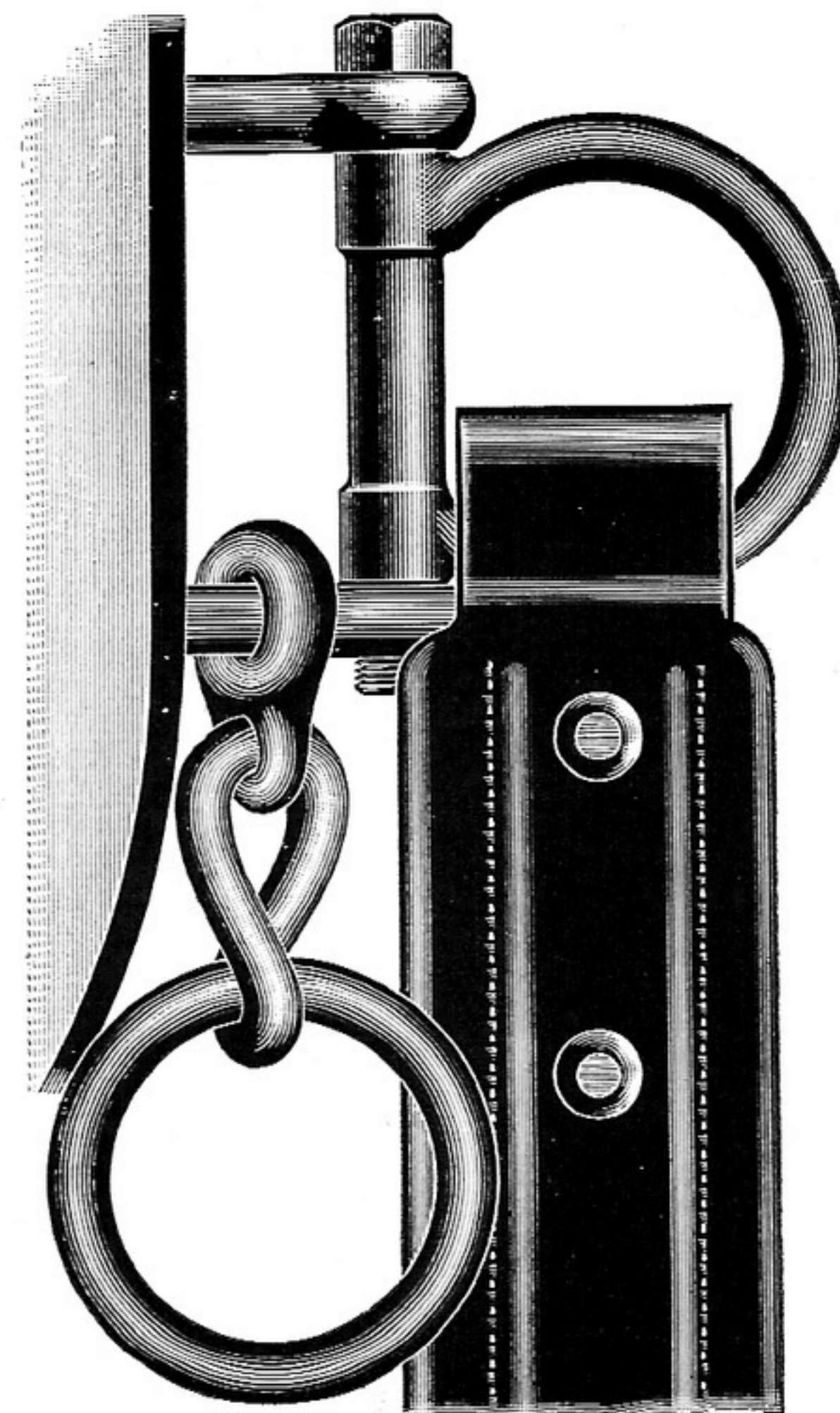


Outside Clip



Inside Clip

When attached to a 2" Bolt, the Bolt Washer is left out.



Illustrating Trace Attached
With Inside Clip

Style—Regular Pattern, suitable for 2" and 2 1/4" Bolt.

Clips suitable for 1 1/2", 1 3/4" and 2" traces.

Finish—Japan

Weight—5 3/8 lbs. per dozen

Packed—1 dozen in a box

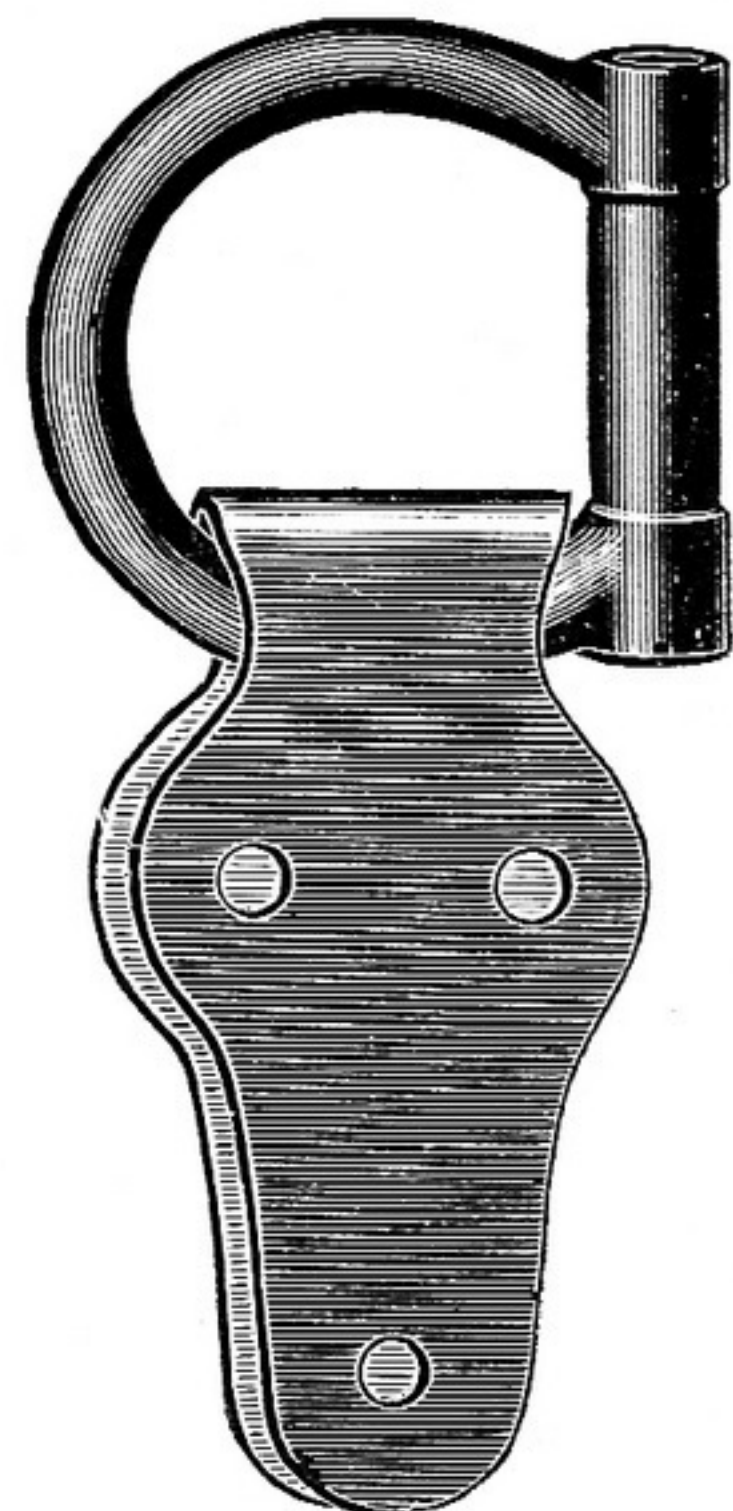
Finish—Japan

Weight—4 5/8 lbs. per dozen

Packed—1 dozen in a box

Packed 100 dozen in a case.

EXTRA WIDE DEE, SUITABLE FOR 2 1/2" AND 2 3/4" BOLT



Extra Wide
Outside Clip

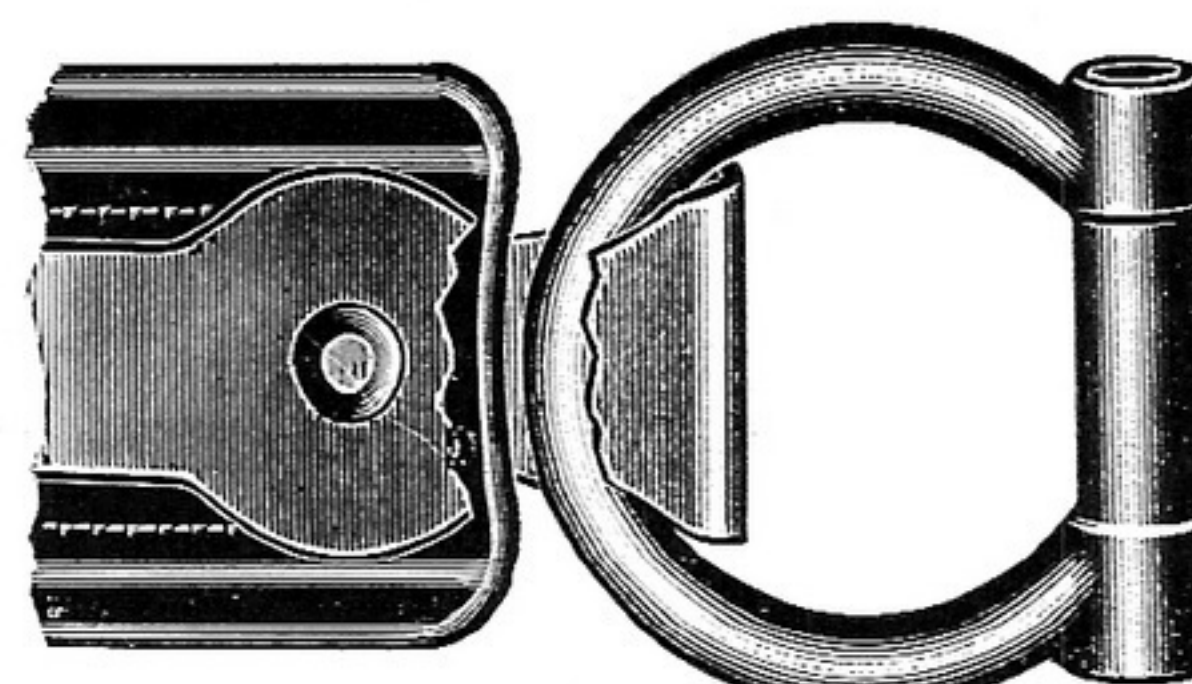
Clips suitable for 2" to 3 1/2" traces

Finish—Japan

Weight—7 1/4 lbs. per dozen.

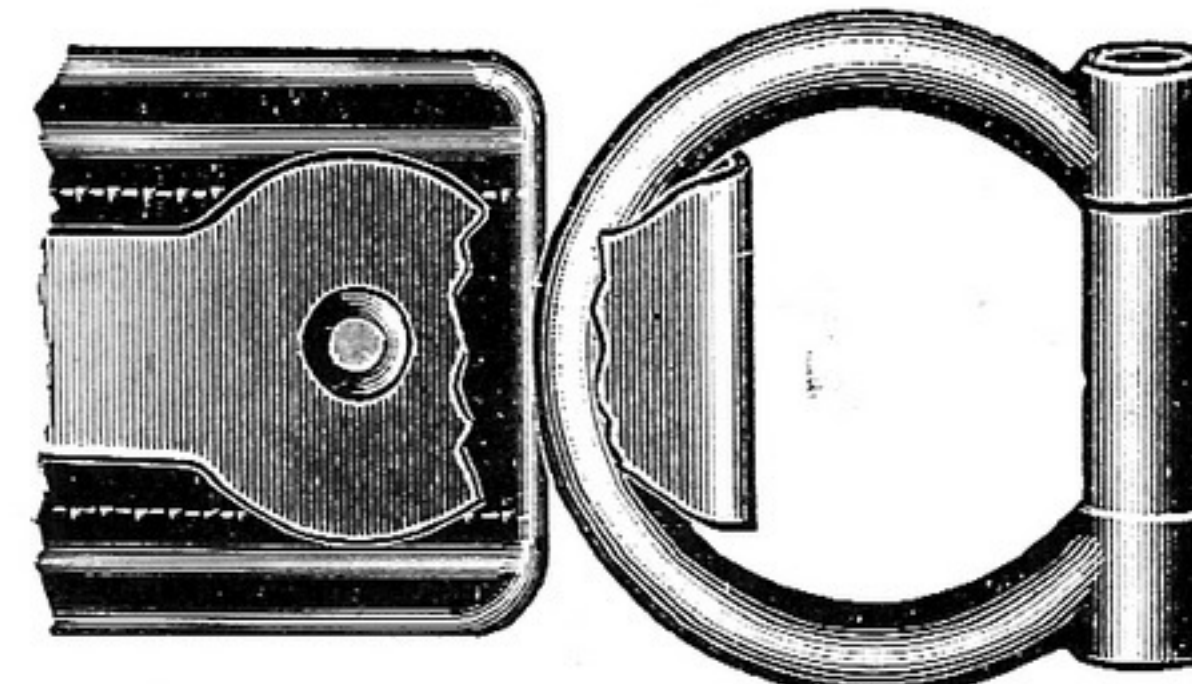
Packed—1 dozen in a box

SHOWING HOW TO ATTACH CLIP TO TRACE



THE RIGHT WAY

Space should be left between
leather and Dee



THE WRONG WAY

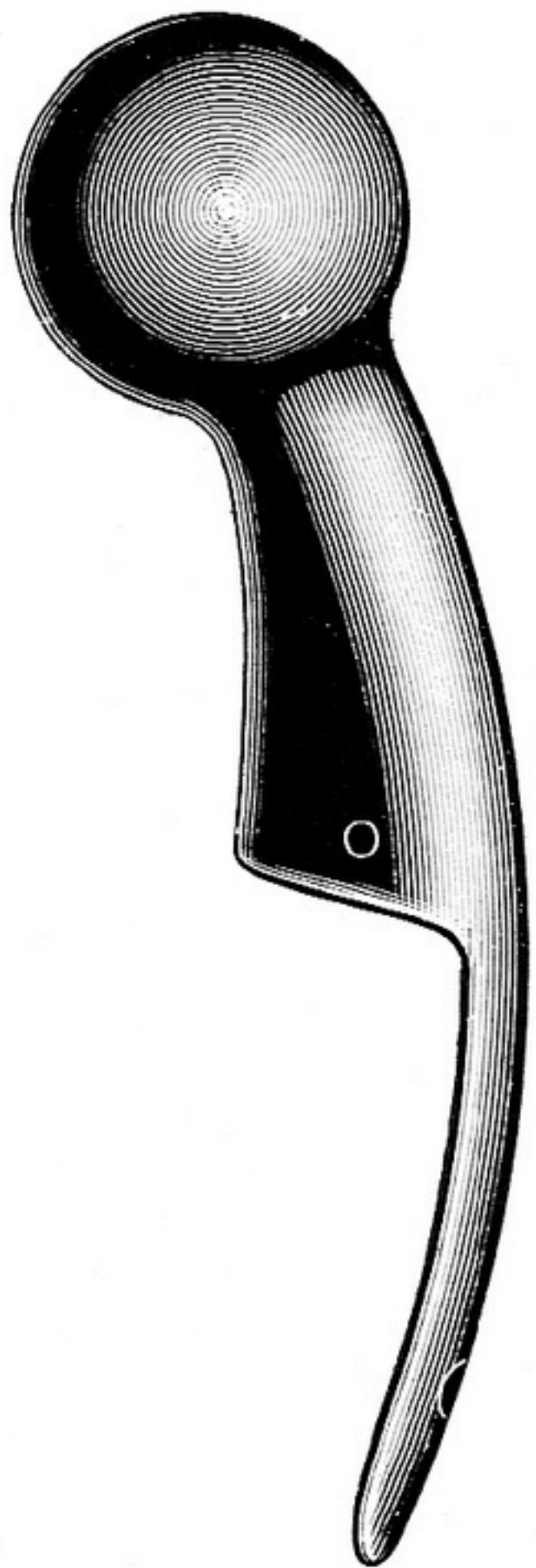
Leather should not bind
against Dee

The "AA" is furnished for the Lone Star and 20th Century Adjustable Drafts, when ordered.

HAME TRIMMINGS

BALLS

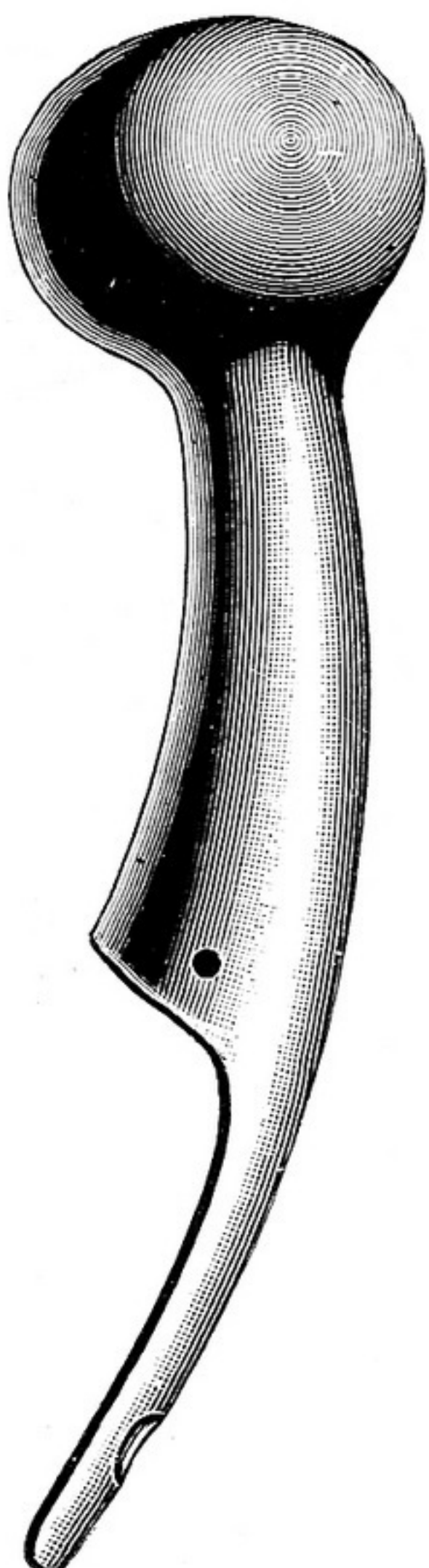
DANDY



Diameter of Bulb or Top	1 ³ / ₄ "		
Sizes	1"	1 ¹ / ₈ "	1 ¹ / ₄ "
Finish—X-C, Brass and Nickel.			
Weight	5 ³ / ₈ lbs.	6 ¹ / ₂ lbs.	8 lbs. per dozen
Packed	¹ / ₆	¹ / ₆	¹ / ₆ dozen in a box
1" Size used on Concords Nos. 5, 6, and 8, 155, 550, 90, 91, 92 and 568.			
1 ¹ / ₈ " Size used on Concord No. 10.			
1 ¹ / ₄ " Size used on Concords Nos. 11 and 12.			

Screws and Pins furnished in each package. When ordering for No. 568, so specify, as these Balls are made in rights and lefts.

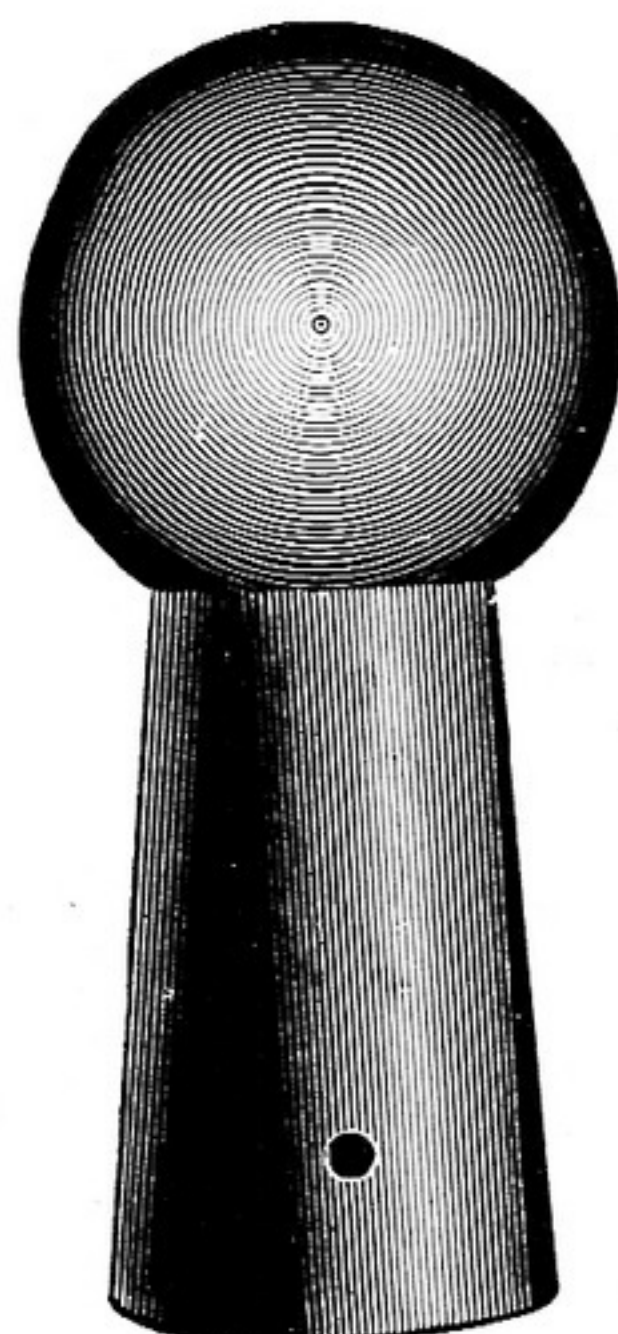
FAVORITE



Diameter of Bulb or Top	2 ¹ / ₄ "		
Sizes	1"	1 ¹ / ₈ "	
Finish—Brass and Nickel.			
Weight	9 ³ / ₄	12 lbs. per dozen	
Packed	¹ / ₆	¹ / ₆ dozen in a box	
1" Size used on Concords Nos. 5, 6, and 8, and 568			
1 ¹ / ₈ " Size used on Concord No. 10.			

Screws and Pins furnished in each package. When ordering for No. 568, so specify, as these Balls are made in rights and lefts.

GLOBE

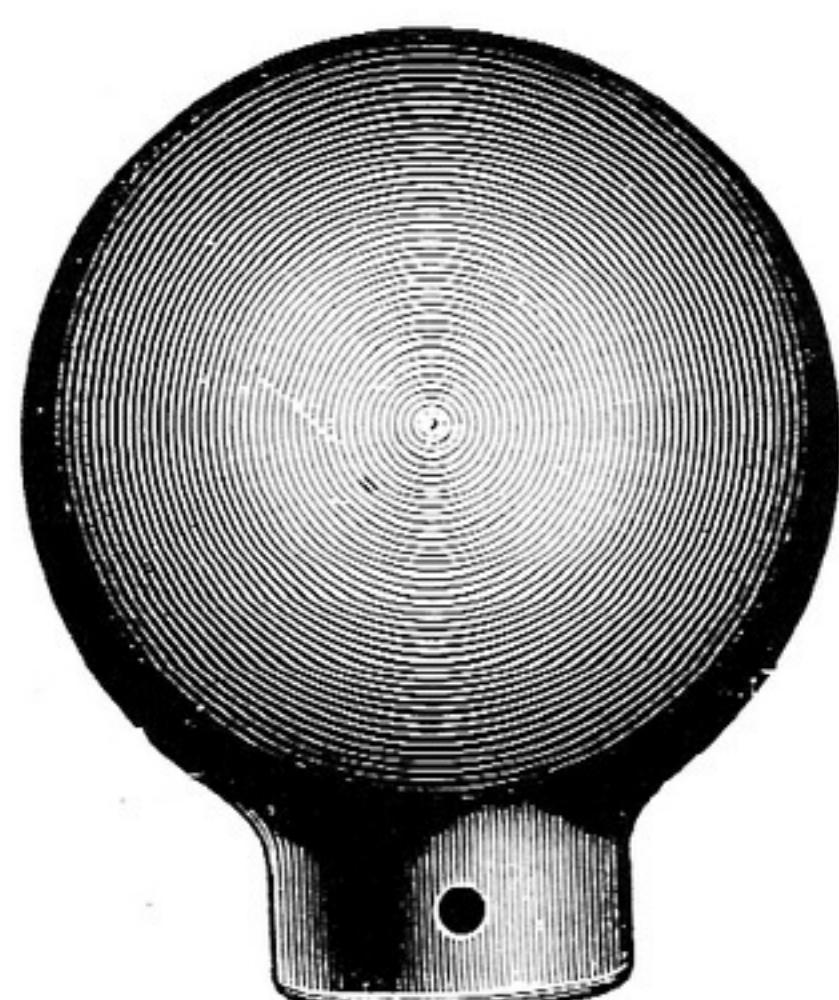


Diameter of Bulb or Top	1 ¹ / ₄ "	1 ⁵ / ₁₆ "	1 ⁵ / ₈ "	1 ³ / ₄ "
Sizes	7/8"	1"	1 ¹ / ₈ "	1 ¹ / ₄ "
Finish—X-C, Brass and Nickel.				
Weight	2 ¹ / ₂ lbs.	3 ¹ / ₂ lbs.	4 ¹ / ₂ lbs.	6 lbs. per dozen
Packed	1	1	1	1 dozen in a box
7/8" Size used on Concords Nos. 1, 4 and 15				
1" Size used on Concords, Nos. 5, 6, and 8, 21 and 280				
1 ¹ / ₈ " Size used on Concord No. 10				
1 ¹ / ₄ " Size used on Concords Nos. 11 and 12				

Pins furnished in each package.

HAME TRIMMINGS BALLS

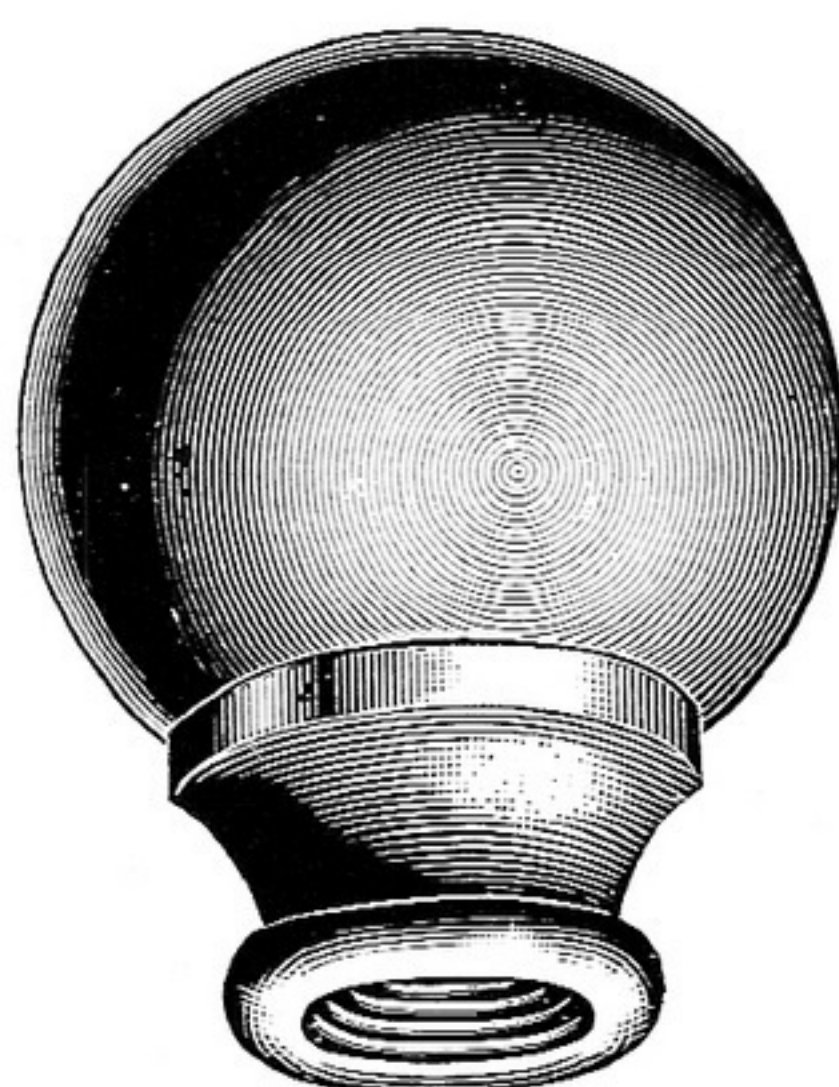
Nos. 910 and 920



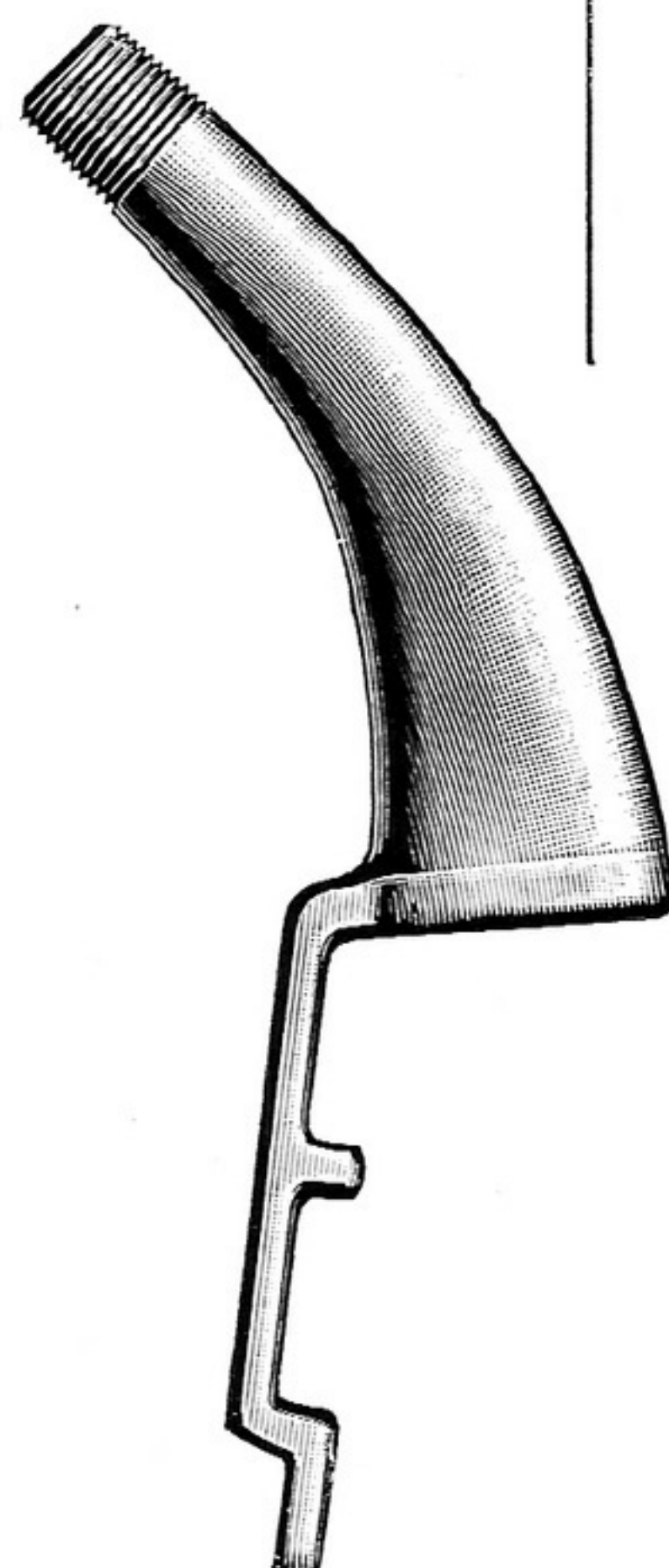
Diameter of Bulb, 2". Size of opening, $\frac{13}{16}$ "
 Finish X-C Brass Nickel
 Weight $2\frac{7}{8}$ lbs. $3\frac{1}{4}$ lbs. $3\frac{1}{4}$ lbs. per dozen
 Packed $\frac{1}{6}$ dozen in a box

This Ball is used on the Steel Bound Pattern, All Steel
 Hame No. 910 or No. 920, only.
 Rivets furnished in each package.

Nos. 505, 508, 510, 511 and 512



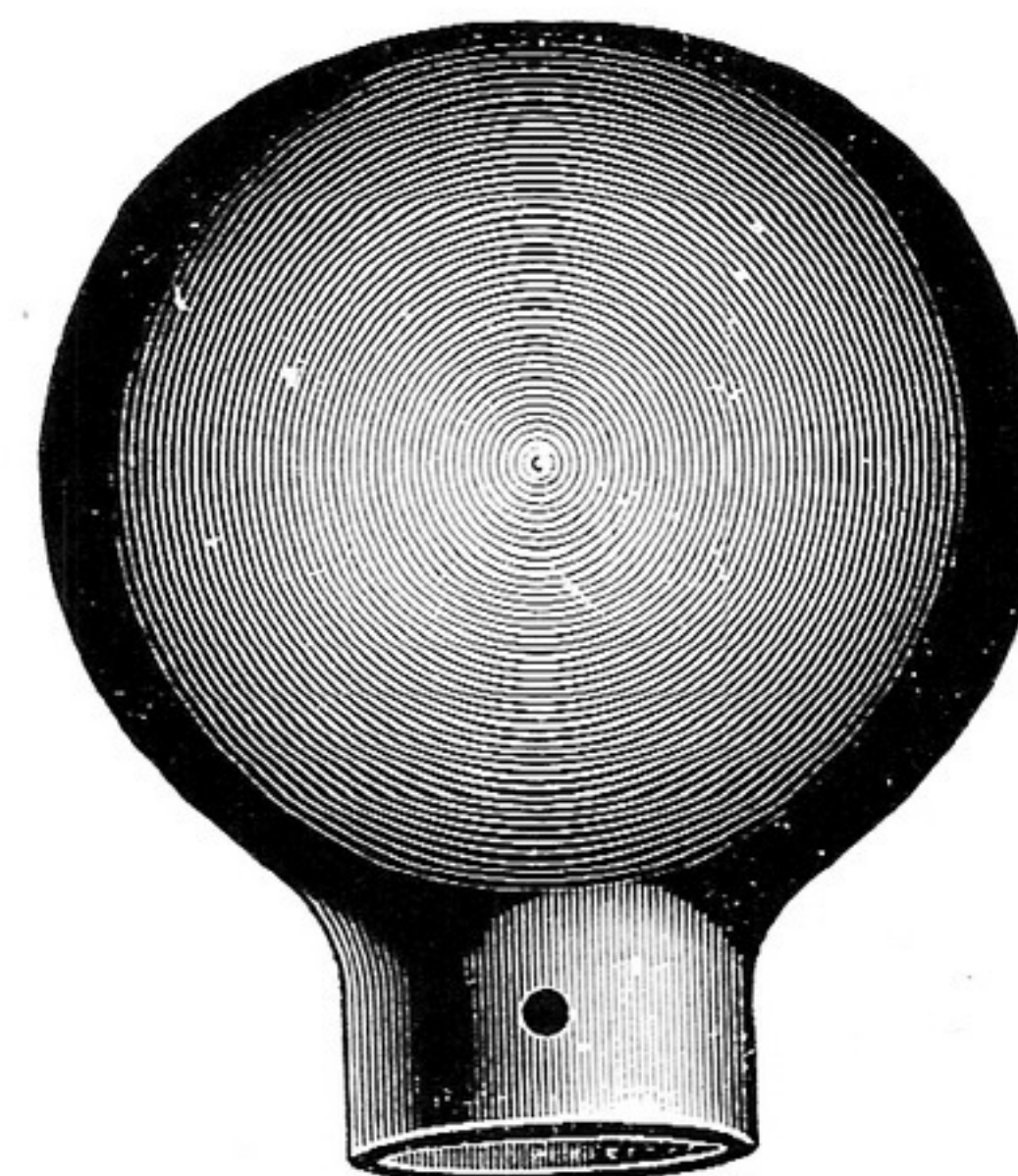
Diameter of Bulb, $1\frac{3}{4}$ "
 Finish Brass Oroide
 Weight 4 lbs. 4 lbs. per dozen
 Packed $\frac{1}{6}$ dozen in a box
 Rivets furnished in each package.



Shank for Nos. 505 and 605 Balls Series

Finish Brass Oroide
 Weight $7\frac{3}{4}$ lbs. $7\frac{3}{4}$ lbs. per dozen
 Packed $\frac{1}{6}$ dozen in a box
 Pins furnished in each package.

Nos. 910 and 920



Diameter of Bulb, $2\frac{1}{2}$ ". Size of opening, $\frac{13}{16}$ "
 Finish Brass Nickel
 Weight $6\frac{1}{2}$ lbs. $6\frac{1}{2}$ lbs. per dozen
 Packed $\frac{1}{6}$ dozen in a box

This Ball is used on the Steel Bound Pattern, All Steel
 Hame No. 910 or No. 920, only.
 Rivets furnished in each package.

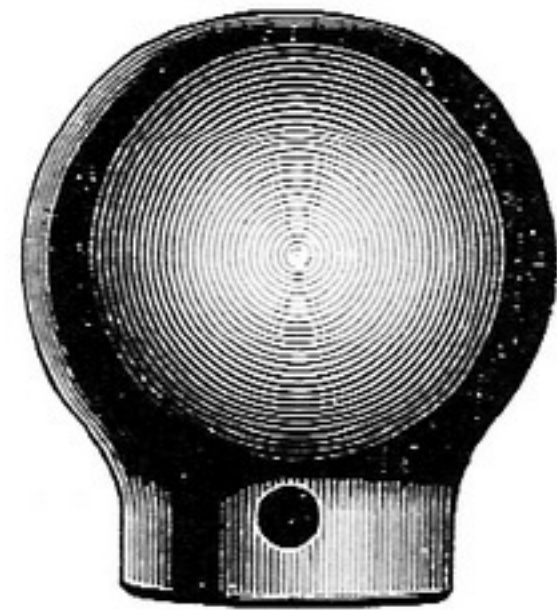
Nos. 605, 608, 610, 611 and 612



Diameter of Bulb, $2\frac{1}{2}$ "
 Finish Brass Oroide
 Weight $8\frac{1}{4}$ lbs. $8\frac{1}{4}$ lbs. per dozen
 Packed $\frac{1}{6}$ dozen in a box
 Rivets furnished in each package.

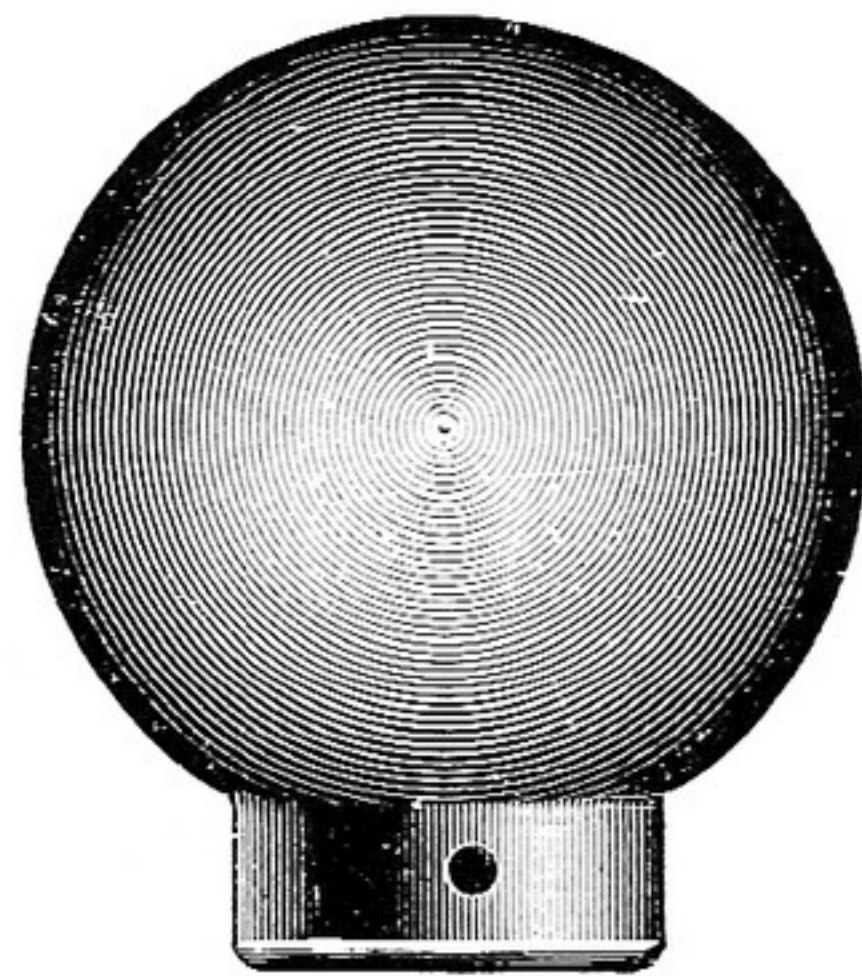
HAME TRIMMINGS BALLS

Nos. 40, 41 and 42



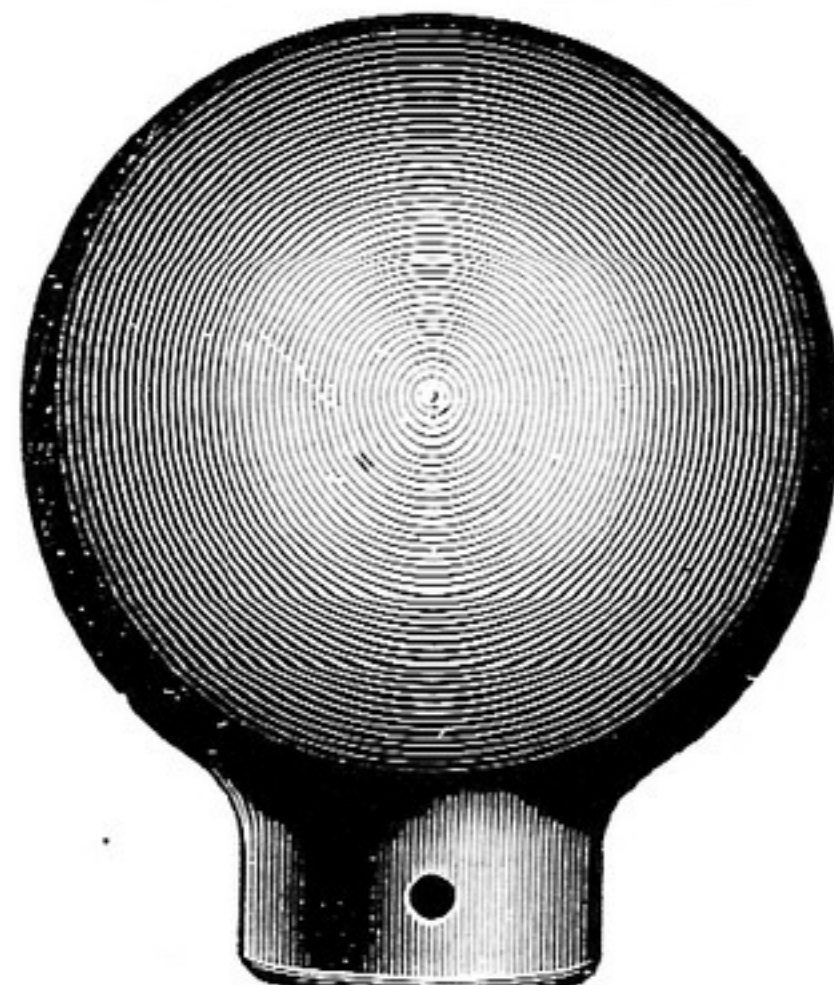
Diameter of Bulb, $1\frac{3}{8}$ ". Size of opening, $\frac{11}{16}$ "
 Finish X-C Brass Nickel
 Weight 1 lb. $1\frac{1}{8}$ lbs. $1\frac{1}{8}$ lbs. per dozen
 Packed 1 dozen in a box
 Rivets furnished in each package.

Nos. 90, 91 and 92



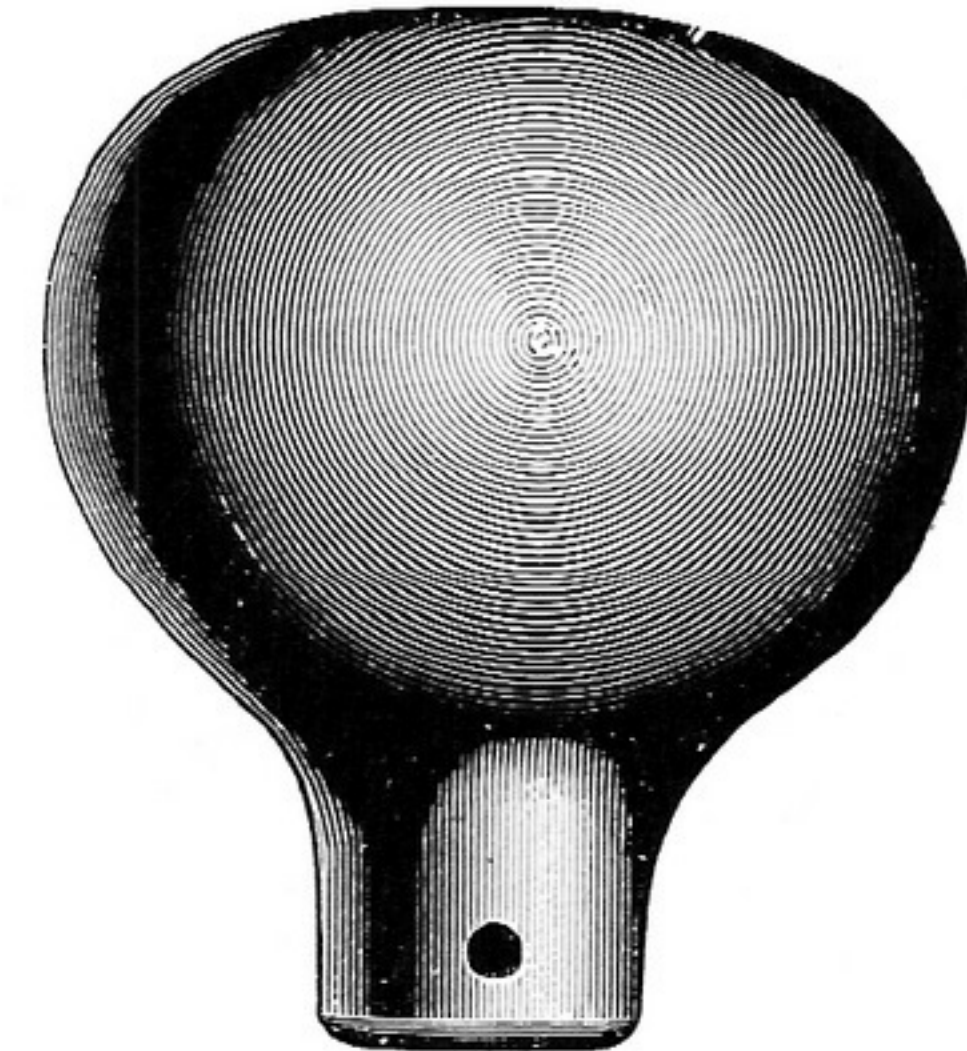
Diameter of Bulb, $1\frac{3}{4}$ ". Size of opening, $\frac{7}{8}$ ".
 Finish X-C Brass Nickel
 Weight $2\frac{3}{8}$ lbs. $3\frac{1}{2}$ lbs. $3\frac{1}{2}$ lbs. per dozen
 Packed $\frac{1}{6}$ dozen in a box
 Rivets furnished in each package.

No. 500 STYLES A AND BB



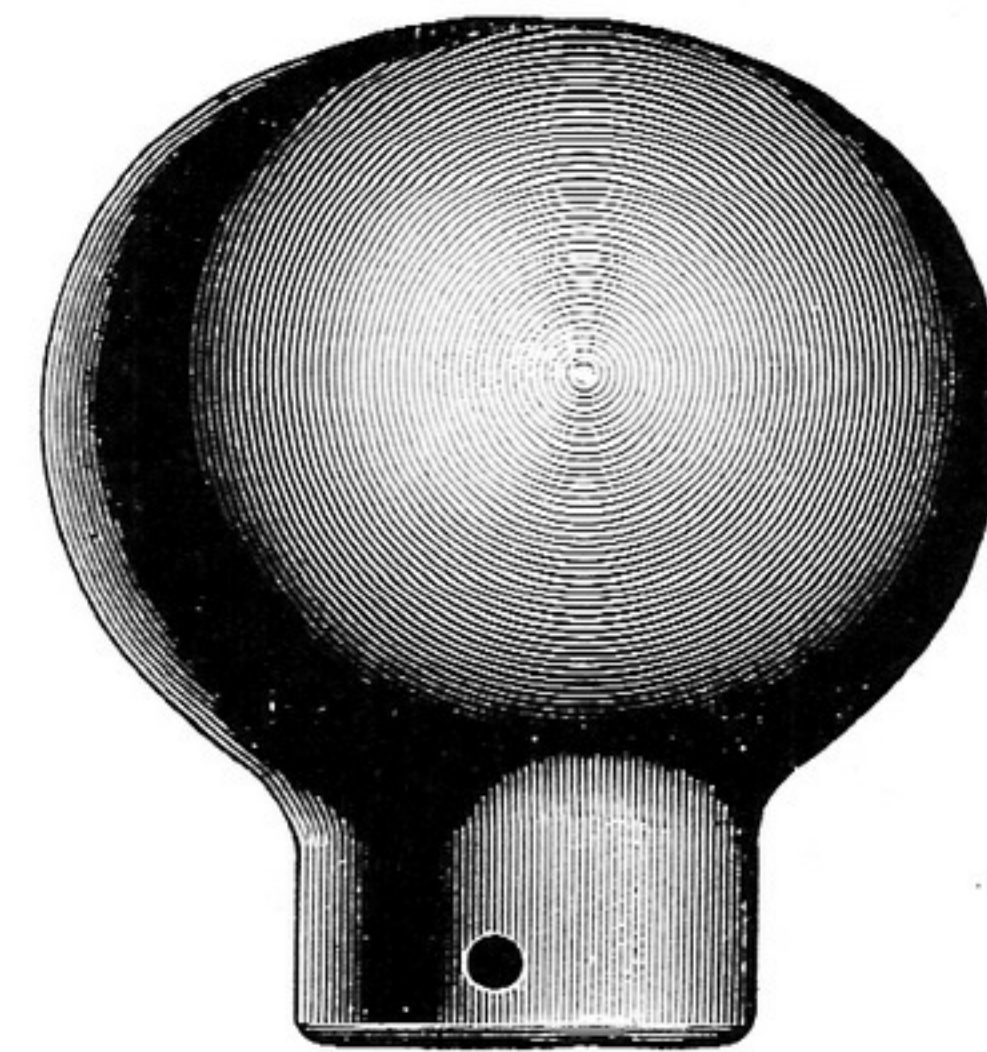
Diameter of Bulb, $1\frac{3}{4}$ ". Size, opening, $\frac{17}{32}$ ".
 Finish X-C Brass Nickel
 Weight $4\frac{1}{4}$ lbs. $3\frac{1}{4}$ lbs. $3\frac{1}{4}$ lbs. per dozen
 Used on No. 500 All Steel Pattern Hames, only.
 Packed $\frac{1}{6}$ dozen in a box
 Rivets furnished in each package.

Nos. 40, 41 and 42



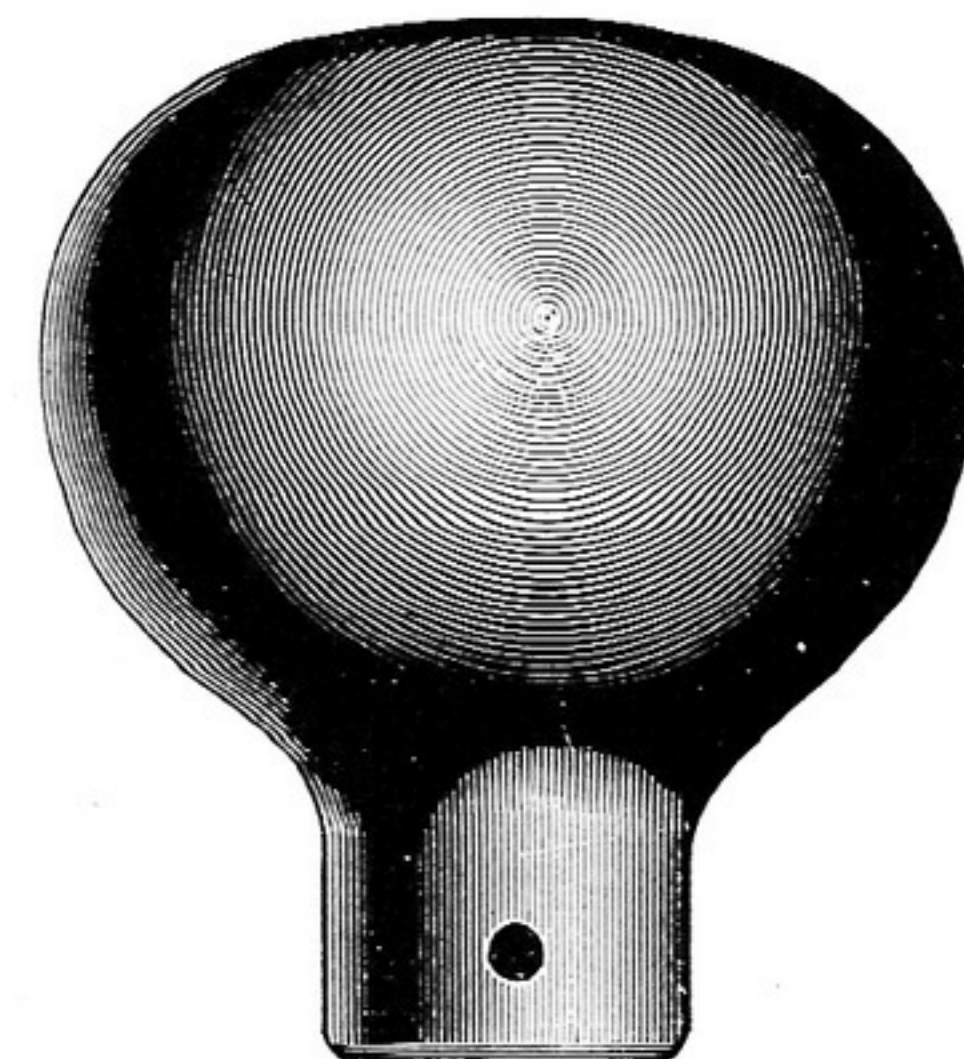
Diameter of Bulb, $2\frac{1}{4}$ ". Size of opening, $\frac{11}{16}$ ". Chicago Pattern
 Finish X-C Brass Nickel
 Weight 6 lbs. 6 lbs. 6 lbs. per dozen
 Packed $\frac{1}{6}$ dozen in a box
 Rivets furnished in each package.

Nos. 90, 91 and 92



Diameter of Bulb, $2\frac{1}{4}$ ". Size, opening, $\frac{7}{8}$ ". Chicago Pattern
 Finish X-C Brass Nickel
 Weight $4\frac{3}{4}$ lbs. $5\frac{5}{8}$ lbs. $5\frac{5}{8}$ lbs. per dozen
 Packed $\frac{1}{6}$ dozen in a box
 Rivets furnished in each package.

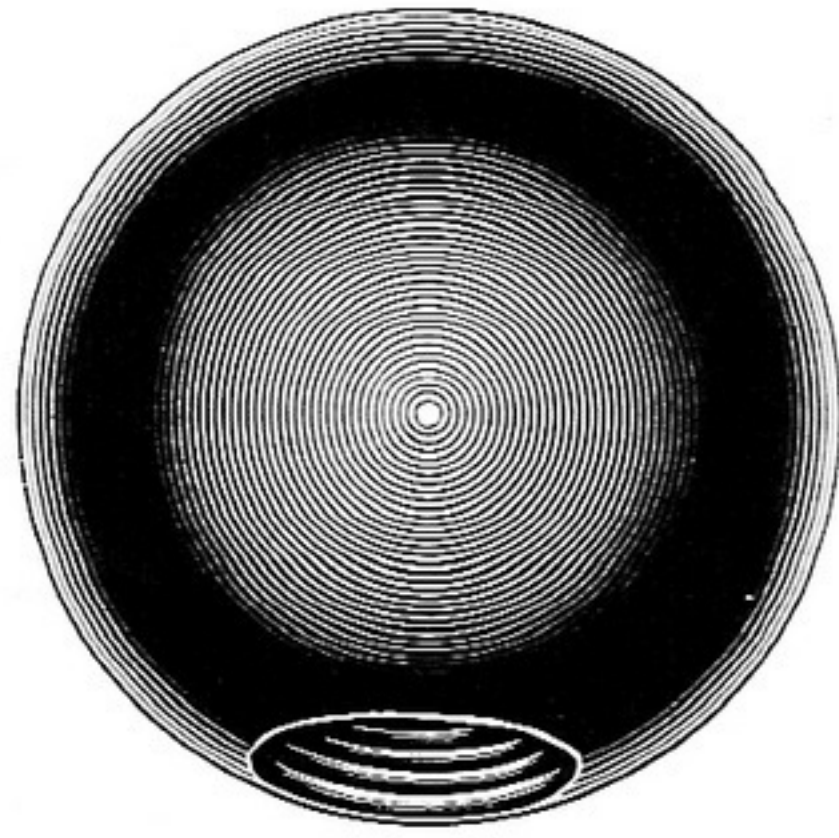
No. 500 STYLES A AND BB



Diameter of Bulb, $2\frac{1}{4}$ ". Size, opening, $\frac{17}{32}$ ". Chicago Pattern
 Finish Brass Nickel
 Weight 6 lbs. 6 lbs. per dozen
 Used on No. 500 All Steel Pattern Hames, only.
 Packed $\frac{1}{6}$ dozen in a box
 Rivets furnished in each package.

HAME TRIMMINGS BALLS—FOR SCOTCH

Nos. 165, 185, 195 AND 196



Diameter of Bulb, $1\frac{1}{2}$ ". Size of opening, $\frac{5}{8}$ ".

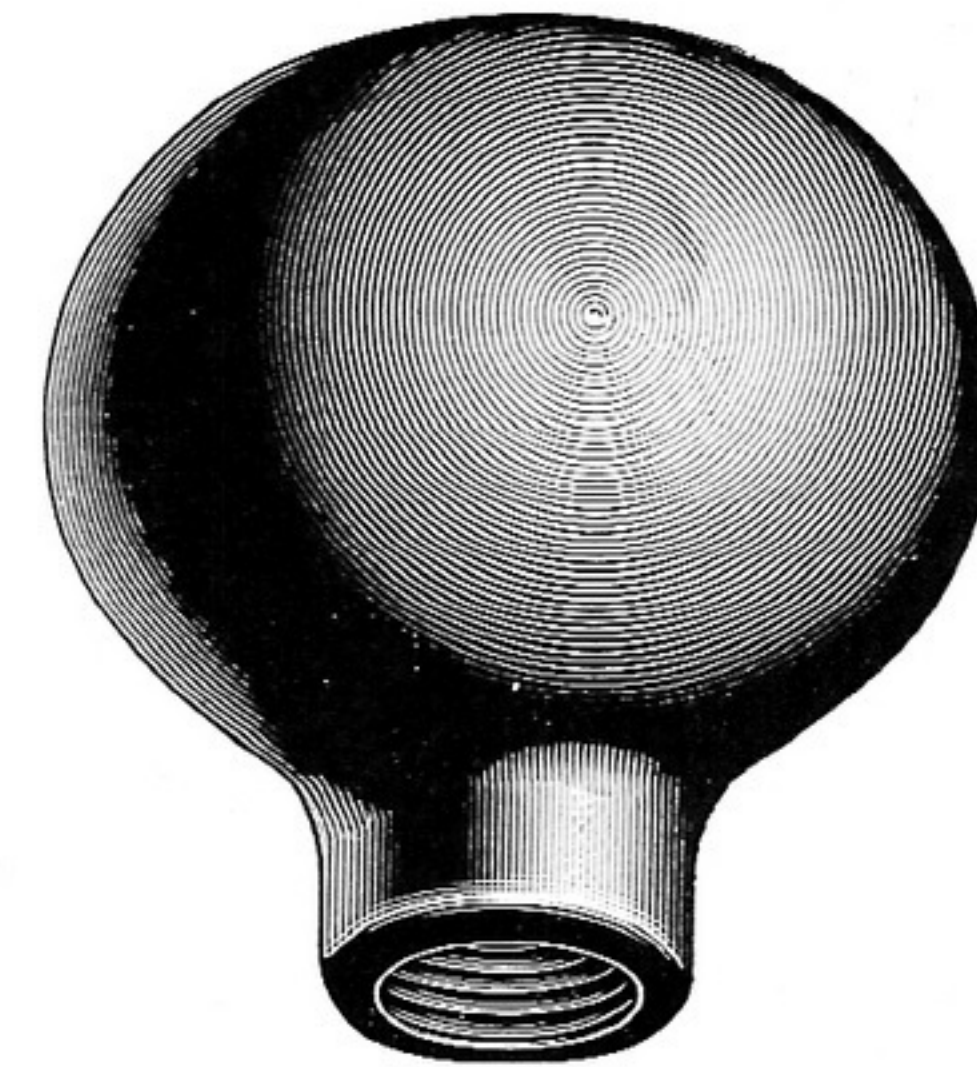
Finish X-C Brass Nickel

Weight $2\frac{3}{4}$ lbs. $2\frac{7}{8}$ lbs. $2\frac{7}{8}$ lbs. per dozen

This Ball is used only on Nos. 165, 185, 195 and 196, and is screwed on the hame.

Packed 1 dozen in a box

Nos. 165, 185, 195 AND 196



Diameter of Bulb, $2\frac{1}{4}$ ". Size of opening, $\frac{5}{8}$ ". **Chicago Pattern.**

Finish Brass Nickel

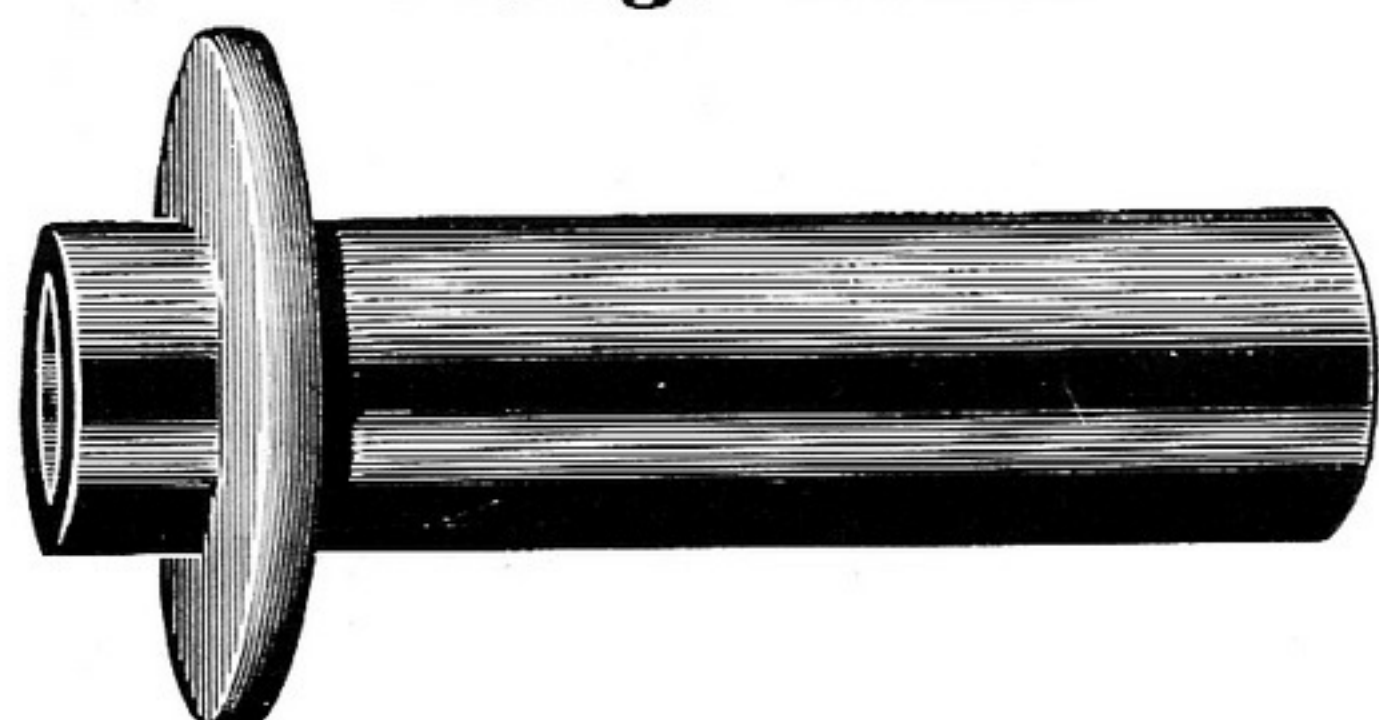
Weight $6\frac{1}{2}$ lbs. $6\frac{1}{2}$ lbs. per dozen

This Ball is used only on Nos. 165, 195, 196 and is screwed on the hame.

Packed $\frac{1}{6}$ dozen in a box

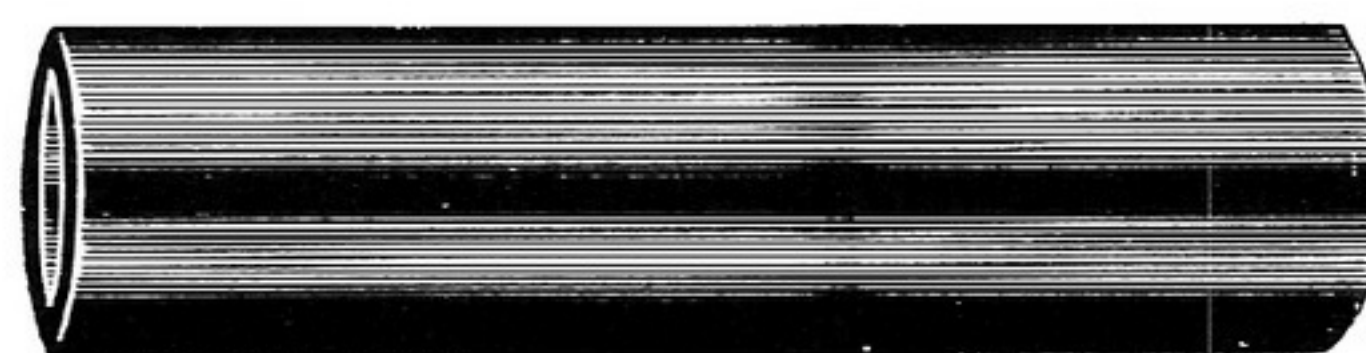
HAME TRIMMINGS FOR BOLT DRAFTS

Flange Roller



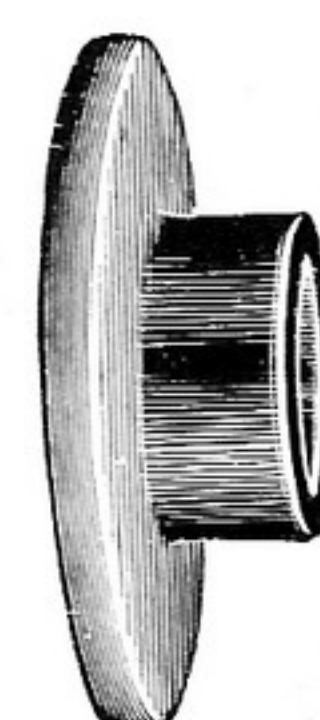
Regular	Nos. 30, 53, 54	No. 40
Size trace		
2", 2 ¹ / ₄ ", 2 ¹ / ₂ ", 2 ³ / ₄ ", 3"	1 ³ / ₄ "	2"
Finish—Polished		
Weight— ¹ / ₂ to 1 lb. per dozen		
Packed 2 dozen in a box		

Plain Roller



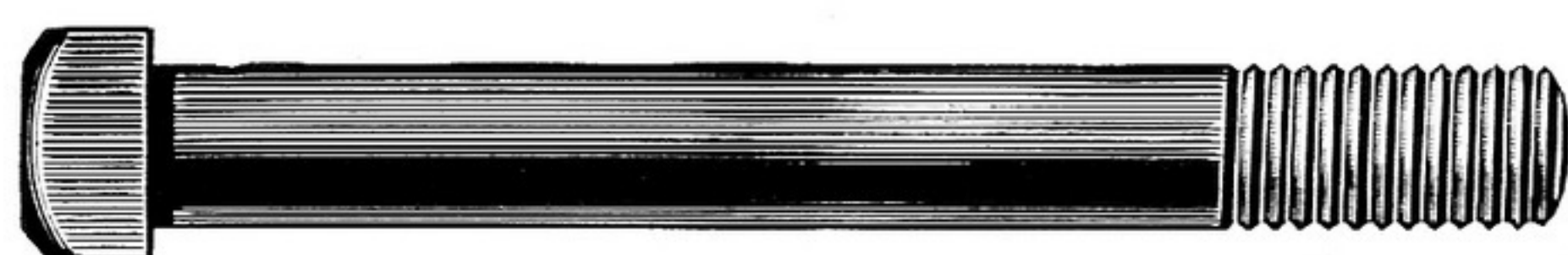
Size trace 2", 2¹/₄", 2¹/₂", 2³/₄", 3"
 Finish—Polished
 Weight—1 to 1¹/₂ lbs. per dozen
 Packed **2** dozen in a box

Bolt Washer



Finish—Polished
 Weight—³/₈ lb. per dozen
 Packed **3** dozen in a box

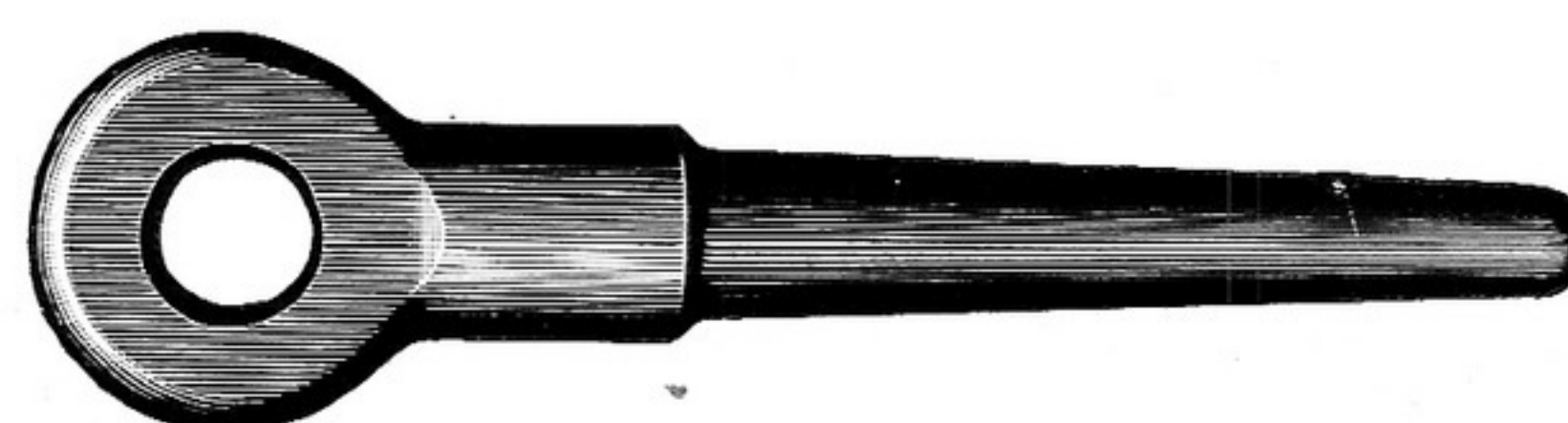
Special Hame Bolt



Sizes { ⁵/₁₆" diameter, 1³/₄" **trace** for Nos. 30, 53 and 54
⁵/₁₆" diameter, 2" **trace** for Nos. 40, 41 and 42
³/₈" diameter, 2", 2¹/₄", 2¹/₂", 2³/₄", 3", 3¹/₂" and 4" **trace**

³/₈" used on all hames except those otherwise noted above
 Finish—Polished
 Weight—1¹/₂ to 2¹/₂ lbs. per dozen
 Packed **2** dozen in a box

Hame Bolt Stud or Start

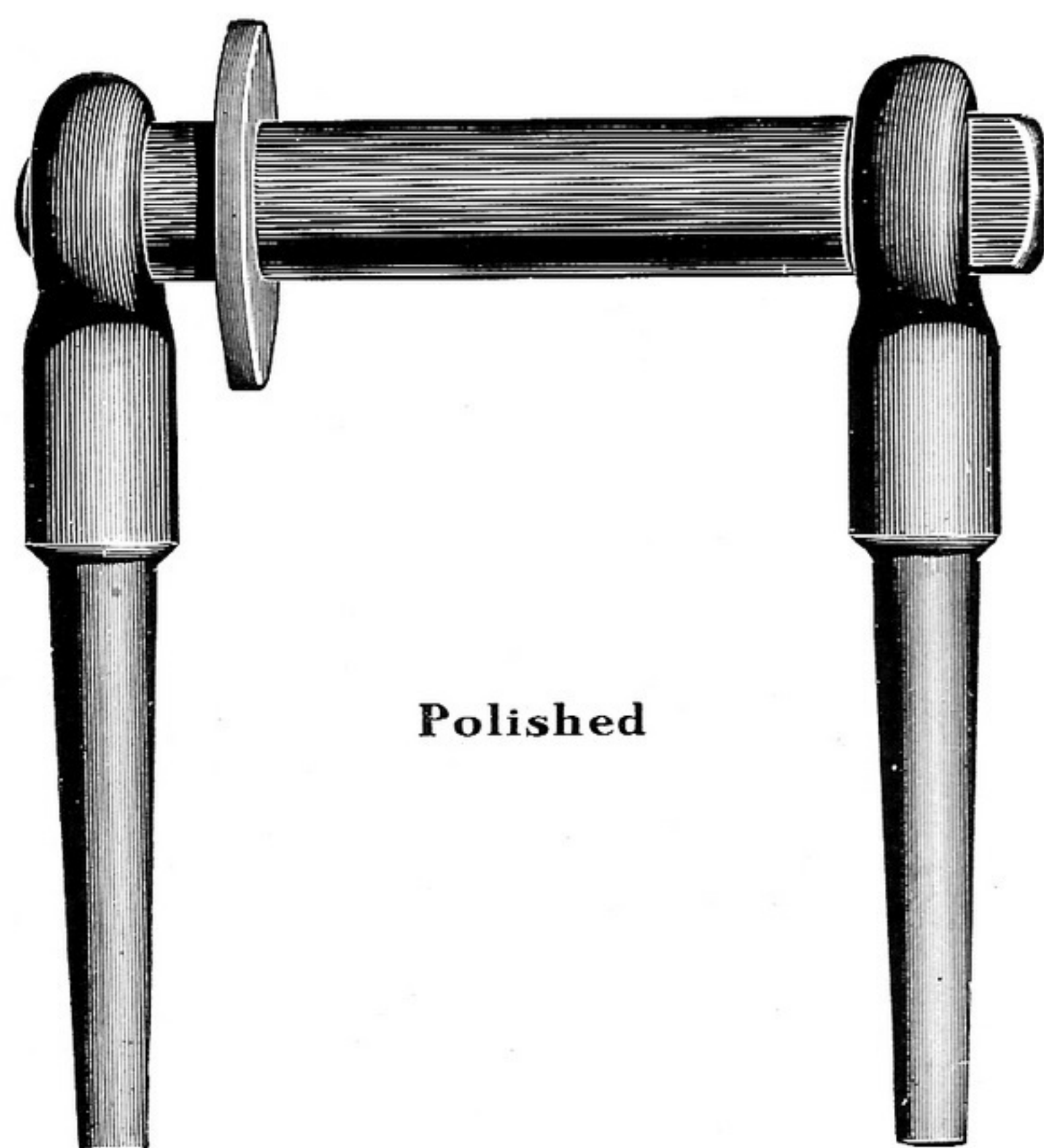


No. 8 Plain or Threaded for Nos. 30, 53 and 54
 No. 10 Plain or Threaded for Nos. 10, 11 and 12 Concord
 No. 9 Plain or Threaded for all other Hames

Finish—Polished
 Weight

No. 8	No. 9	No. 10
³ / ₄ lb.	1 ¹ / ₄ lbs.	1 ¹ / ₂ lbs. per doz.

 Packed **2** dozen in a box



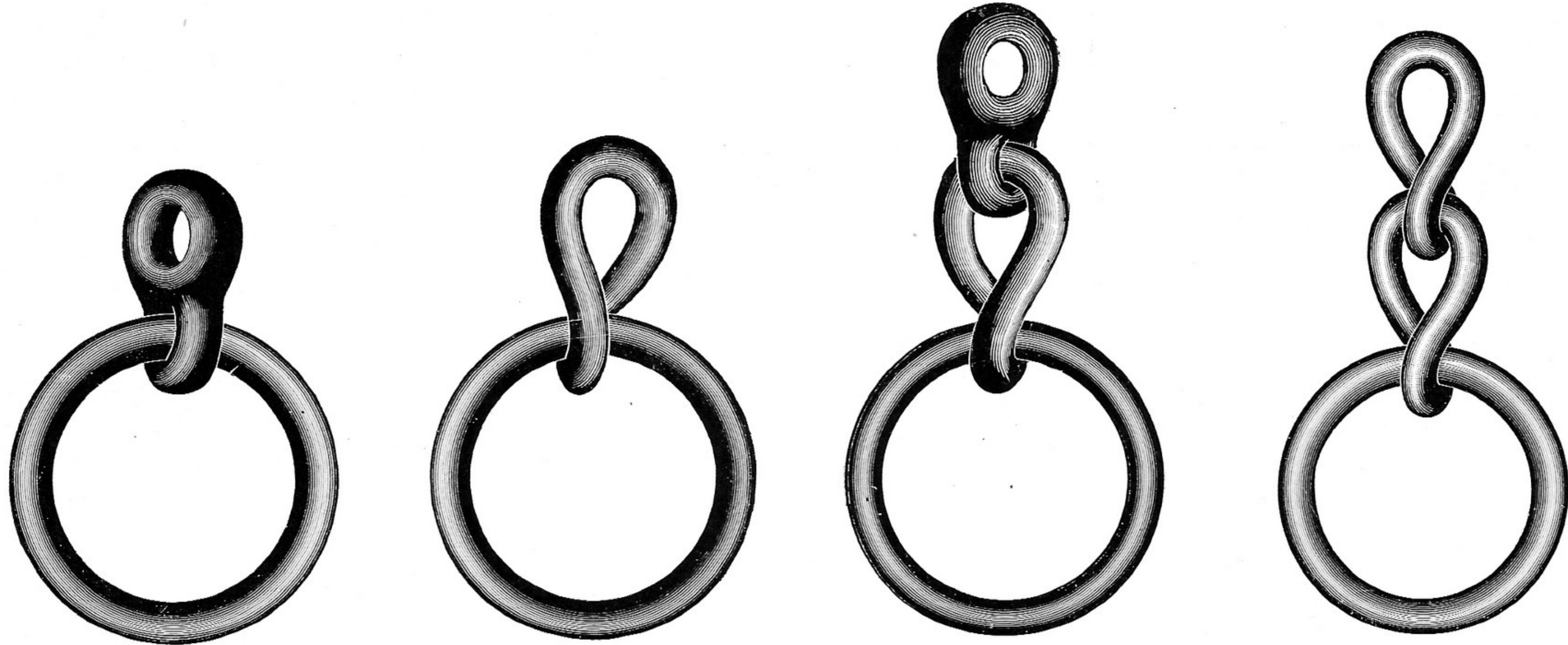
Polished

Hame Bolt—Assembled

For Nos. 30, 53 and 54 to take 1³/₄" **trace**
 For Nos. 40, 41 and 42 to take 2" **trace**
 For all Hames not otherwise noted, to take 2", 2¹/₄", 2¹/₂", 2³/₄", 3", 3¹/₂" and 4" **trace**
 Weight—5 to 6 lbs. per dozen.
 Packed ¹/₂ dozen in a box.

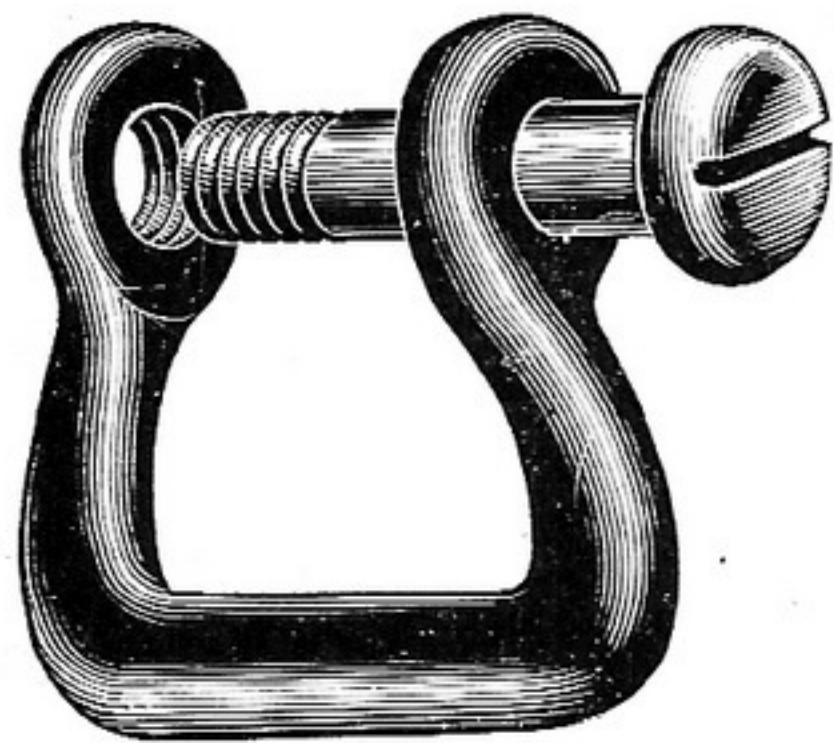
HAME TRIMMINGS
BREAST RINGS WITH SWIVELS AND LINKS

S. and Rg. L. and Rg. S. L. and Rg. Two L. and Rg.



Size 2" x $\frac{5}{16}$ " Ring	Size 2" x $\frac{5}{16}$ " Ring	Size 2" x $\frac{5}{16}$ " Ring	Size 2" x $\frac{5}{16}$ " Ring
Finish—Polished	Finish—Polished	Finish—Polished	Finish—Polished
Weight—2 $\frac{7}{8}$ lbs. per dozen	Weight—2 $\frac{7}{8}$ lbs. per dozen	Weight—4 lbs. per dozen	Weight—4 lbs. per dozen
Packed 1 dozen in a box	Packed 1 dozen in a box	Packed 1 dozen in a box	Packed 1 dozen in a box

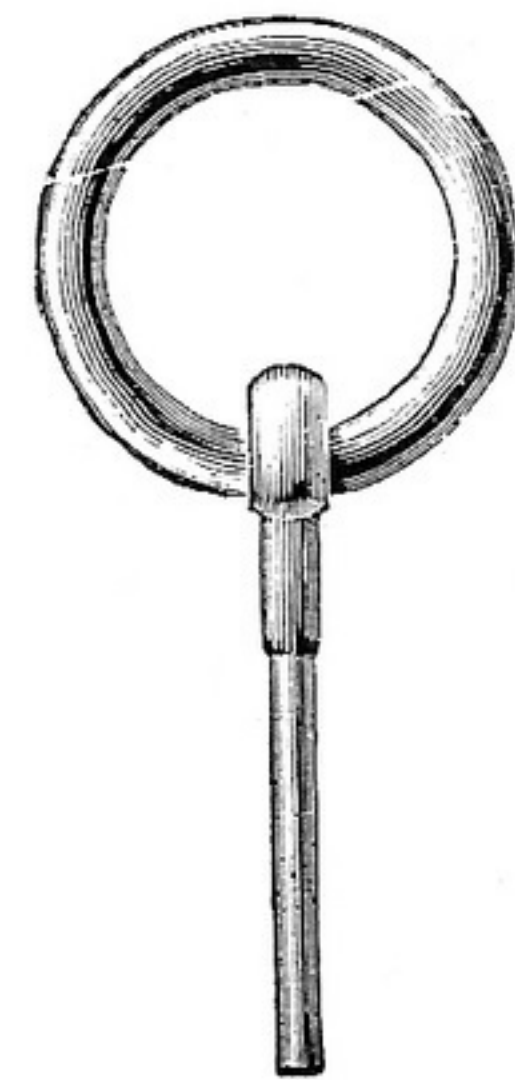
BOTTOM LOOPS—SCREW PATTERN



Size	$\frac{7}{8}$ "	1"	$1\frac{1}{8}$ "	$1\frac{1}{4}$ "
For Strap	$\frac{7}{8}$ "	1"	$1\frac{1}{8}$ "	$1\frac{1}{4}$ "
Width of Hame Steel	$\frac{3}{4}$ "	$\frac{3}{4}$ "	$\frac{3}{4}$ "	$\frac{7}{8}$ "
Weight—per dozen.	$\frac{3}{4}$ lb.	$\frac{3}{4}$ lb.	1 $\frac{1}{4}$ lbs.	1 $\frac{1}{2}$ lbs.
Finish—Polished or Japan				

Packed 3 dozen in a box

EXTRA RINGS OR BACK STRAP RINGS



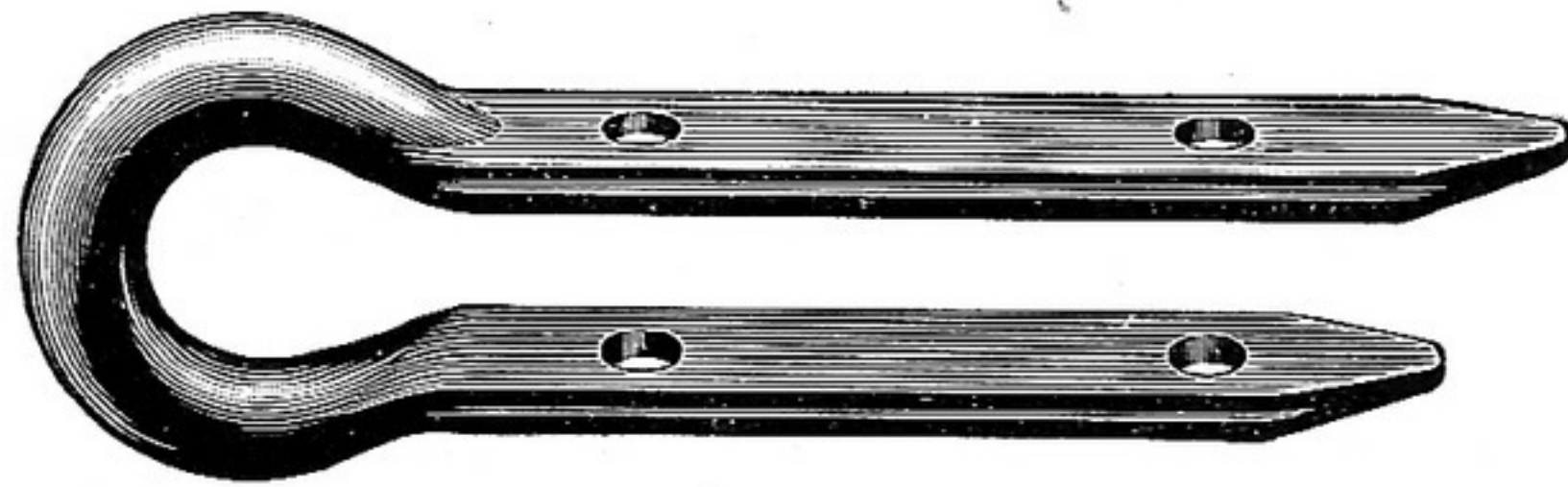
Size opening	$1\frac{3}{8}$ "	$1\frac{1}{2}$ "
Finish	Polished or Japan	Polished or Japan
Weight—per dozen	1 lb.	1 lb.

The $1\frac{3}{8}$ " size is always furnished, unless otherwise ordered

Packed 2 dozen in a box

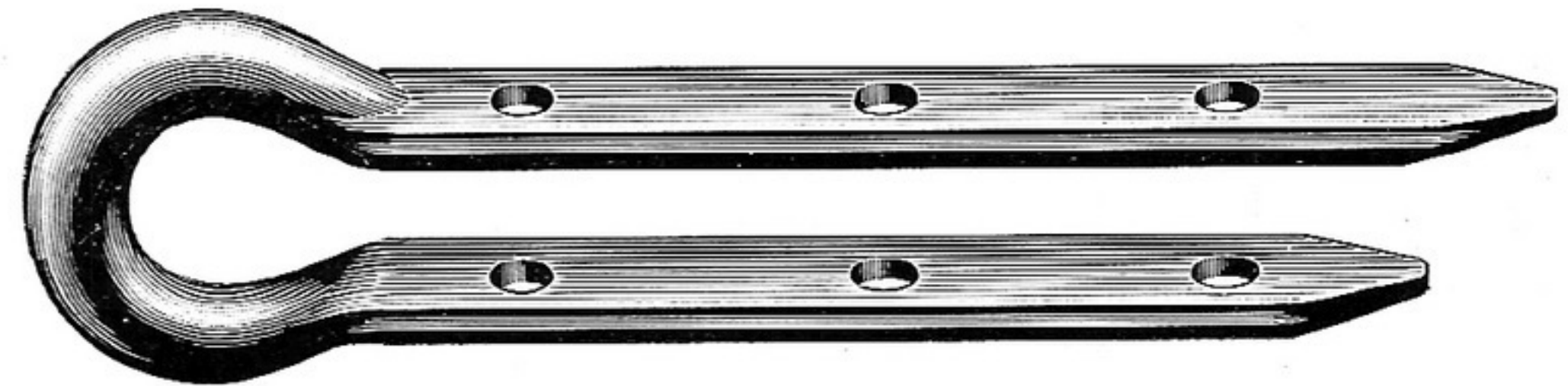
HAME TRIMMINGS

2 Hole Clip



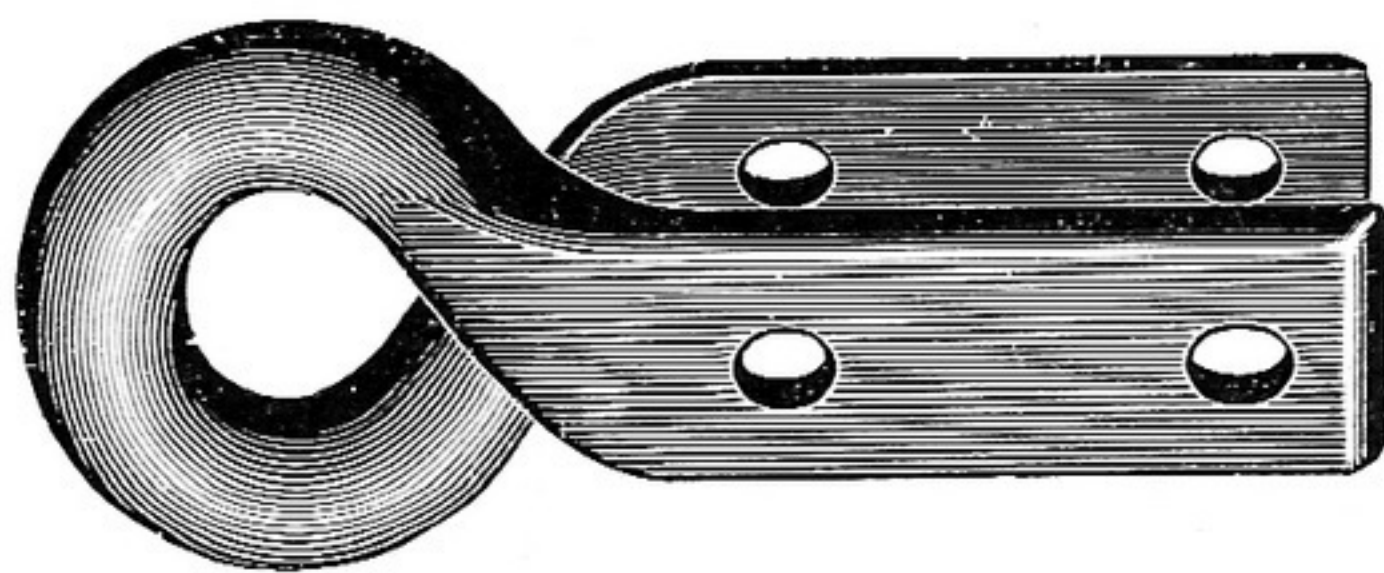
Style and Finish { $\frac{5}{16}$ " 2/H, Polished or Japan
 $\frac{3}{8}$ " 2/H, Polished or Japan
 $\frac{7}{16}$ " 2/H, Polished or Japan
Size $\frac{5}{16}$ " $\frac{3}{8}$ " $\frac{7}{16}$ "
Weight 1 $\frac{3}{4}$ lbs. 2 $\frac{1}{2}$ lbs. 3 $\frac{1}{2}$ lbs. per dozen
Packed { 2 dozen in a box
 100 dozen in a case
 100 dozen in bulk in a case

3 Hole Clip



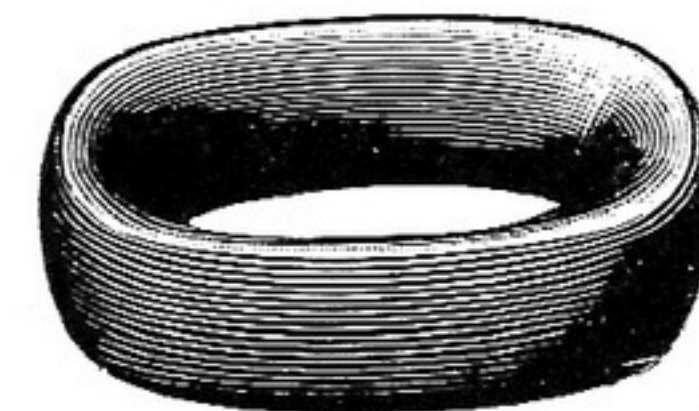
Style and Finish { $\frac{3}{8}$ " 3/H, Polished or Japan
 $\frac{7}{16}$ " 3/H, Polished or Japan
Size $\frac{3}{8}$ " $\frac{7}{16}$ "
Weight 3 $\frac{1}{2}$ lbs. 5 $\frac{1}{2}$ lbs. per dozen
Packed { 1 dozen in a box
 50 dozen in a case

Gray Clip



Japan

Gray Link

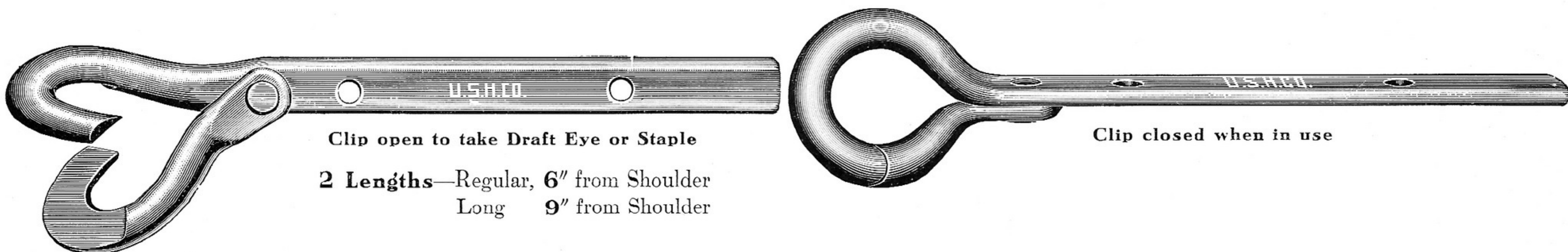


Japan

Weight { Clip 3 $\frac{3}{4}$ lbs. per dozen
 Link 2 $\frac{1}{8}$ lbs. per dozen
Packed 2 dozen in a box

THE WIZARD INTERCHANGEABLE CLIP

(Patented)



Clip open to take Draft Eye or Staple
2 Lengths—Regular, 6" from Shoulder
 Long 9" from Shoulder

Clip closed when in use

Style—**No. 5** for 3 $\frac{1}{2}$ lb. Gig Hames, 6" long or 9" long as ordered.
 Finish—Japan, Imitation Rubber, Brass and Nickel.
No. 5, 6" **No. 5, 9"**
Weight 2 $\frac{1}{4}$ lbs. 3 $\frac{1}{2}$ lbs. per dozen.
Packed 1 dozen in a box.

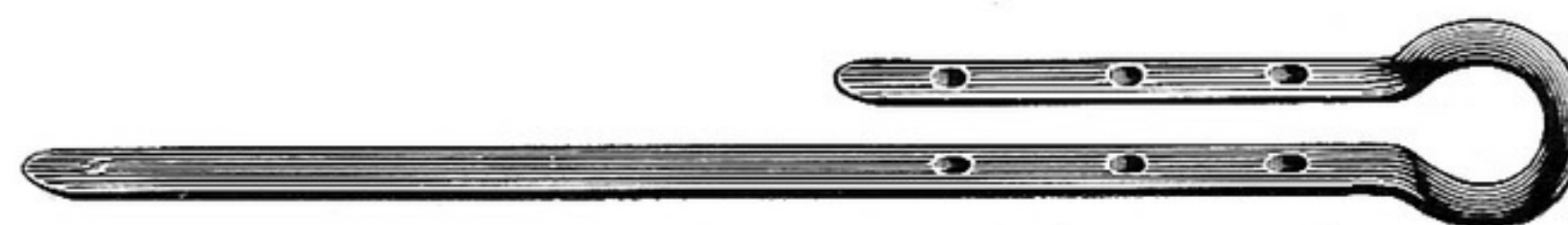
HAME TRIMMINGS

CLIPS FOR STEEL GIG HAMES

Two Hole Inside Clip



Three Hole Inside Clip



Finish—Polished, Japan, X-C, Imitation Rubber, Electro Brass,
Electro Nickel, Close Plate Brass, Close Plate Nickel.

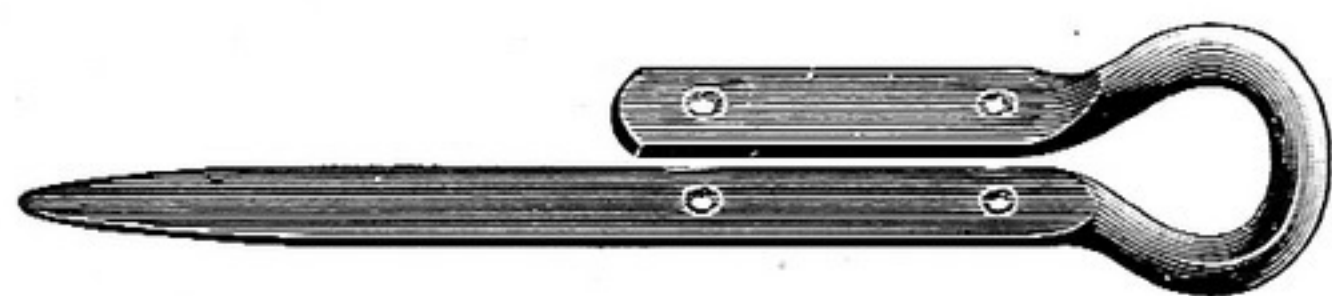
Size— $3\frac{1}{2}$ lbs., $\frac{5}{16}$ " Eye 4 lbs., $\frac{3}{8}$ " Eye 5 lbs., $\frac{7}{16}$ " Eye

Weight— $\frac{5}{16}$ ", $2\frac{1}{2}$ lbs.; $\frac{3}{8}$ ", 4 lbs.; $\frac{7}{16}$ ", $5\frac{1}{2}$ lbs. per dozen

Weight— $\frac{5}{16}$ ", 5 lbs.; $\frac{3}{8}$ ", $6\frac{1}{4}$ lbs.; $\frac{7}{16}$ ", $10\frac{1}{4}$ lbs. per dozen

Packed **2** dozen in a box

Two Hole Outside or Face Clip



Three Hole Outside or Face Clip



Finish—Electro Brass, Electro Nickel, Close Plate Brass, Close Plate Nickel.

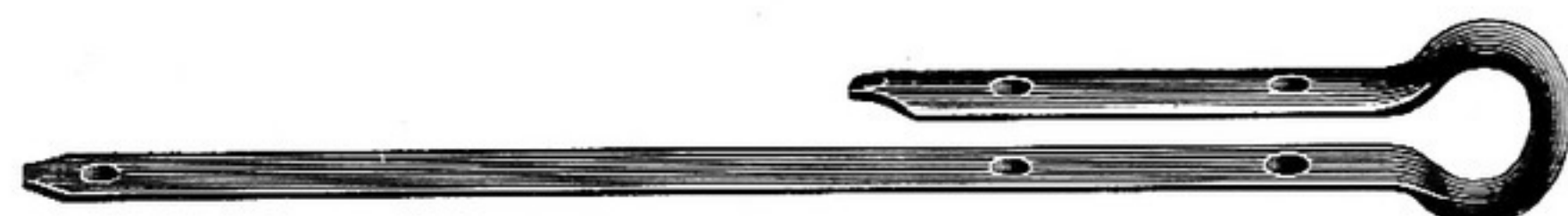
Size— $3\frac{1}{2}$ lbs., $\frac{5}{16}$ " Eye 4 lbs., $\frac{3}{8}$ " Eye 5 lbs., $\frac{7}{16}$ " Eye

Weight— $\frac{5}{16}$ ", $2\frac{1}{2}$ lbs.; $\frac{3}{8}$ ", 4 lbs.; $\frac{7}{16}$ ", $5\frac{1}{4}$ lbs. per dozen

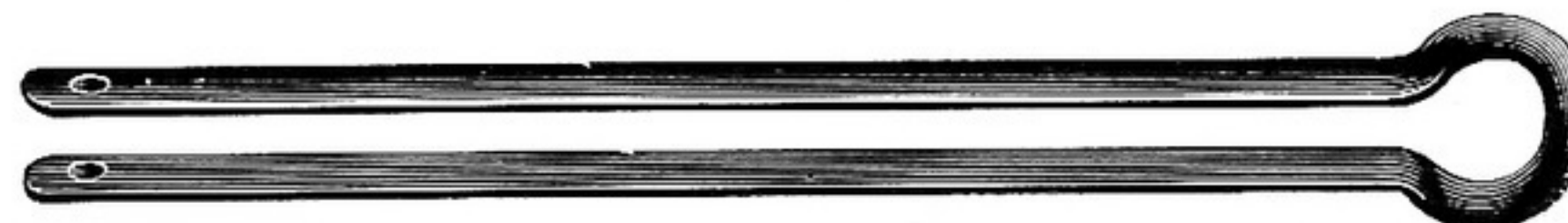
Weight— $\frac{5}{16}$ ", $4\frac{3}{4}$ lbs.; $\frac{3}{8}$ ", $5\frac{3}{4}$ lbs.; $\frac{7}{16}$ ", 8 lbs. per dozen

Packed **2** dozen in a box

No. 300 Clip



Buckeye Clip



Finish—Japan, X-C, Imitation Rubber, Electro Brass, Electro Nickel.

Size— $3\frac{1}{2}$ lbs., $\frac{5}{16}$ " Eye

Size— $3\frac{1}{2}$ lbs., $\frac{5}{16}$ " Eye.

Weight— $3\frac{3}{4}$ lbs. per dozen

Weight— $4\frac{1}{2}$ lbs. per dozen

Packed **2** dozen in a box

One Leg Clip



Finish—Japan, X-C, Imitation Rubber, Electro Brass, Electro Nickel

Size— $3\frac{1}{2}$ lbs.

Weight— $2\frac{1}{2}$ lbs. per dozen

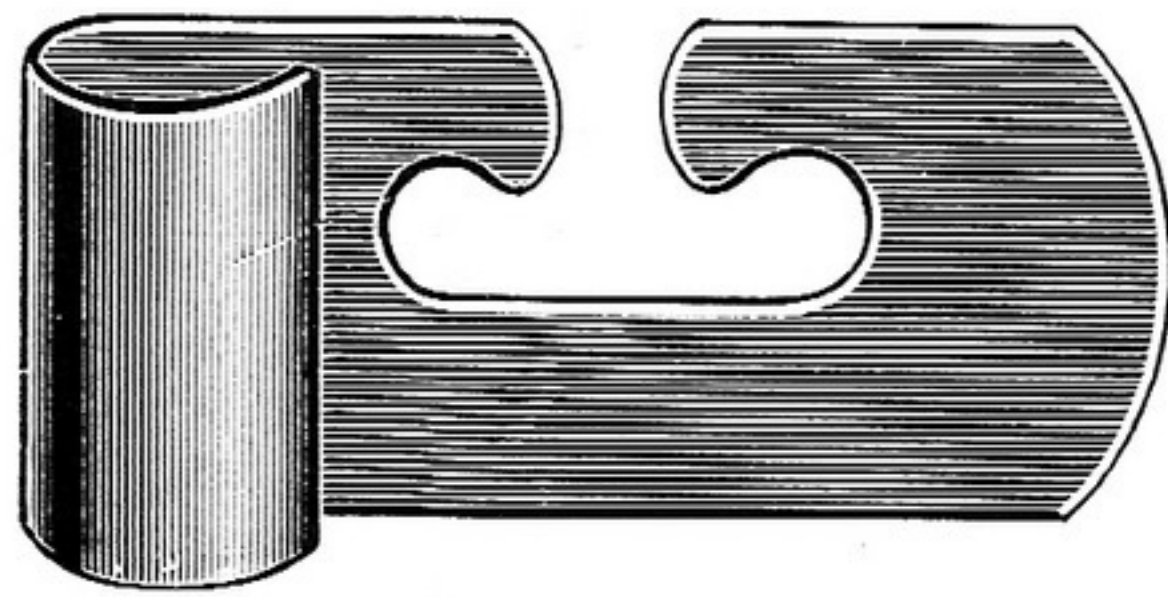
Packed **2** dozen in a box

Wizard Clips for Steel Gig Hames, see page 131.

HAME TRIMMINGS

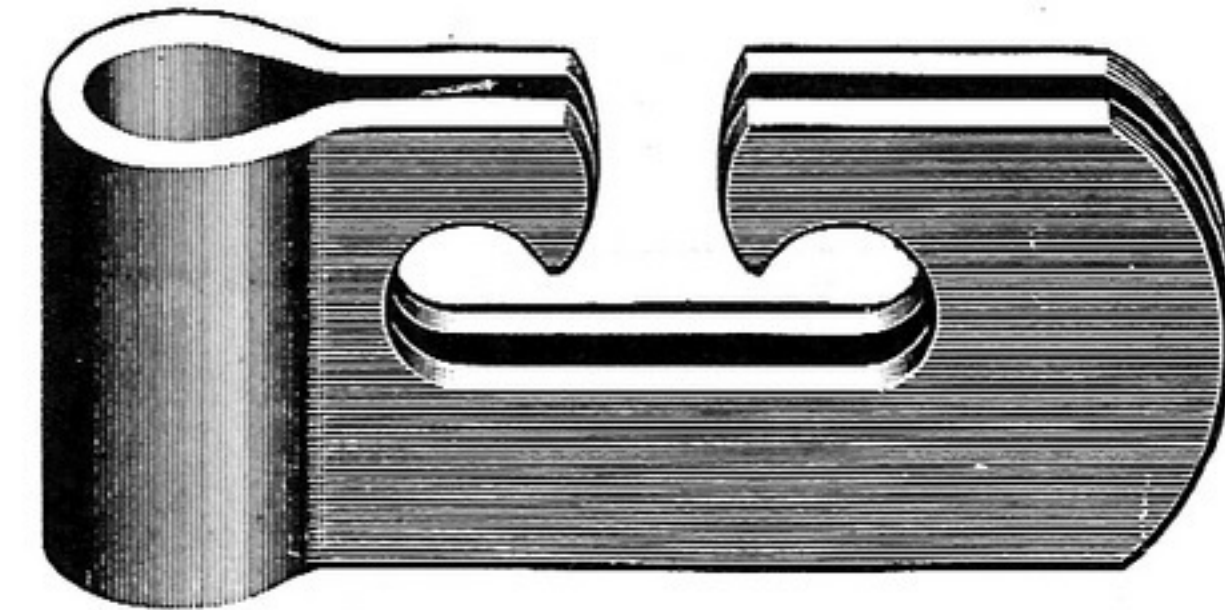
HOOKS

COMMON SINGLE REPAIR HOOK



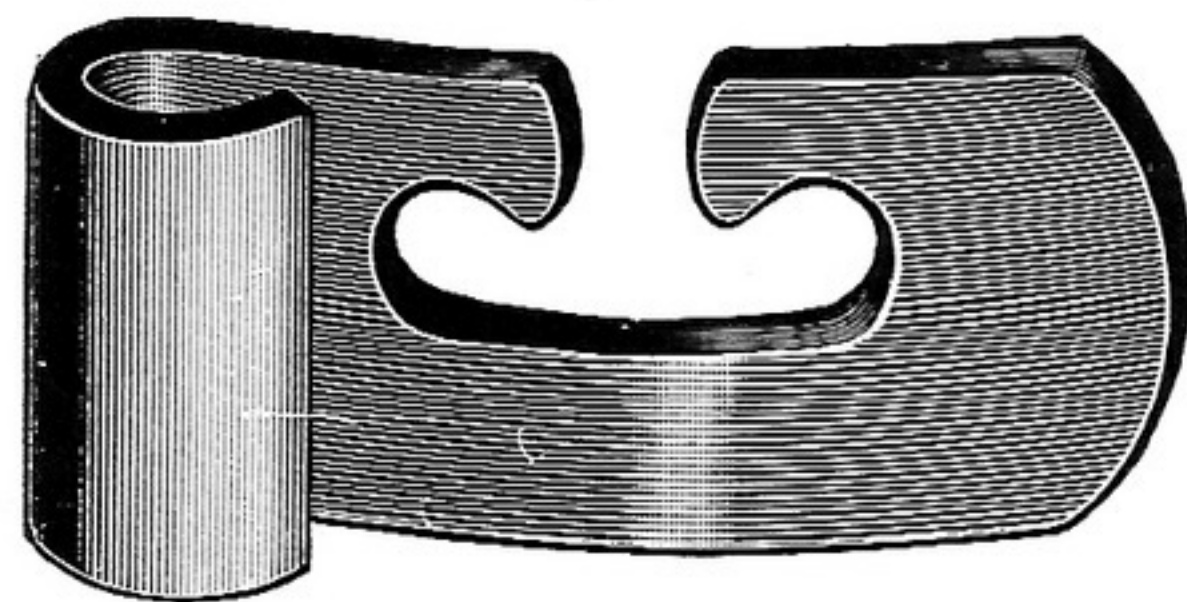
Single thickness plain hot rolled steel
Finish—Polished
Weight— $2\frac{7}{8}$ lbs. per dozen pair
Packed— $\frac{1}{2}$ dozen pair in a box

COMMON DOUBLE REPAIR HOOK



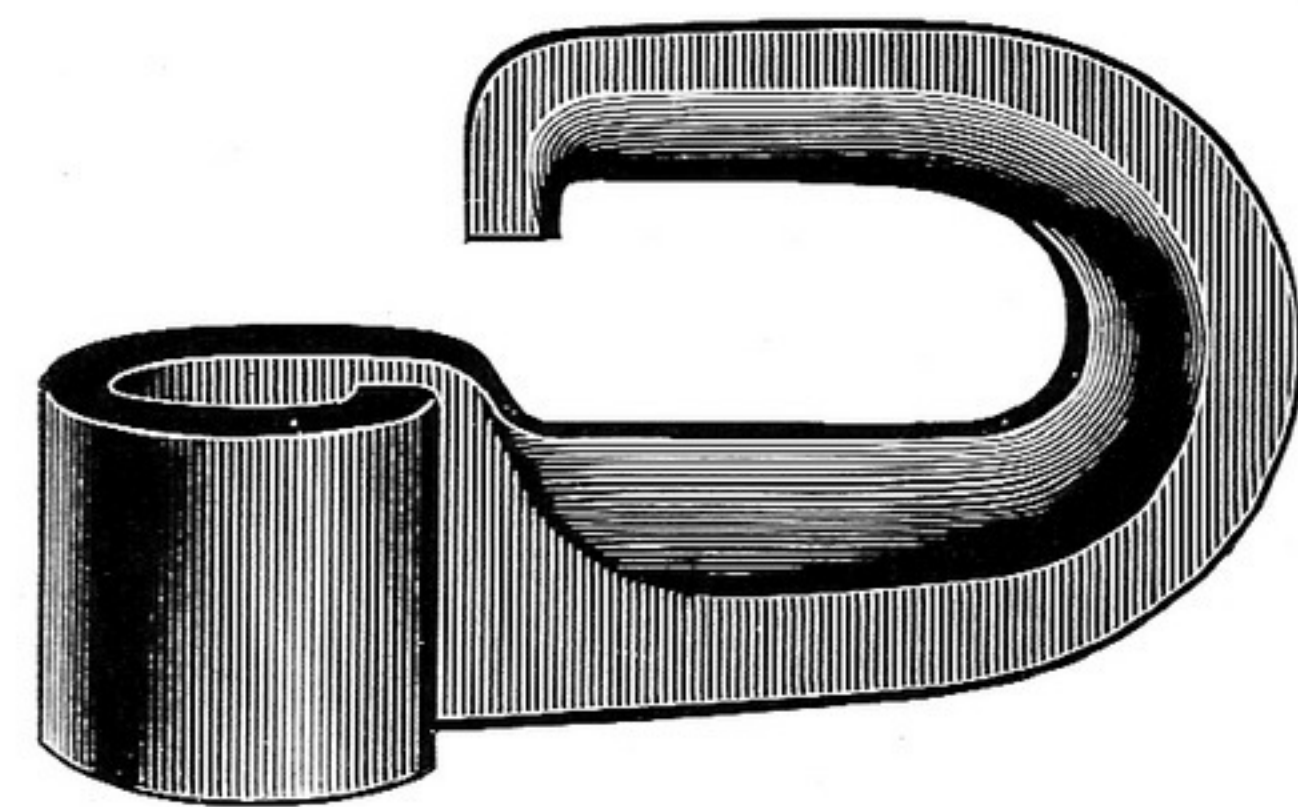
Double thickness plain hot rolled steel
Finish—Polished
Weight—4 lbs. per dozen pair
Packed— $\frac{1}{2}$ dozen pair in a box

CALIFORNIA REPAIR HOOK



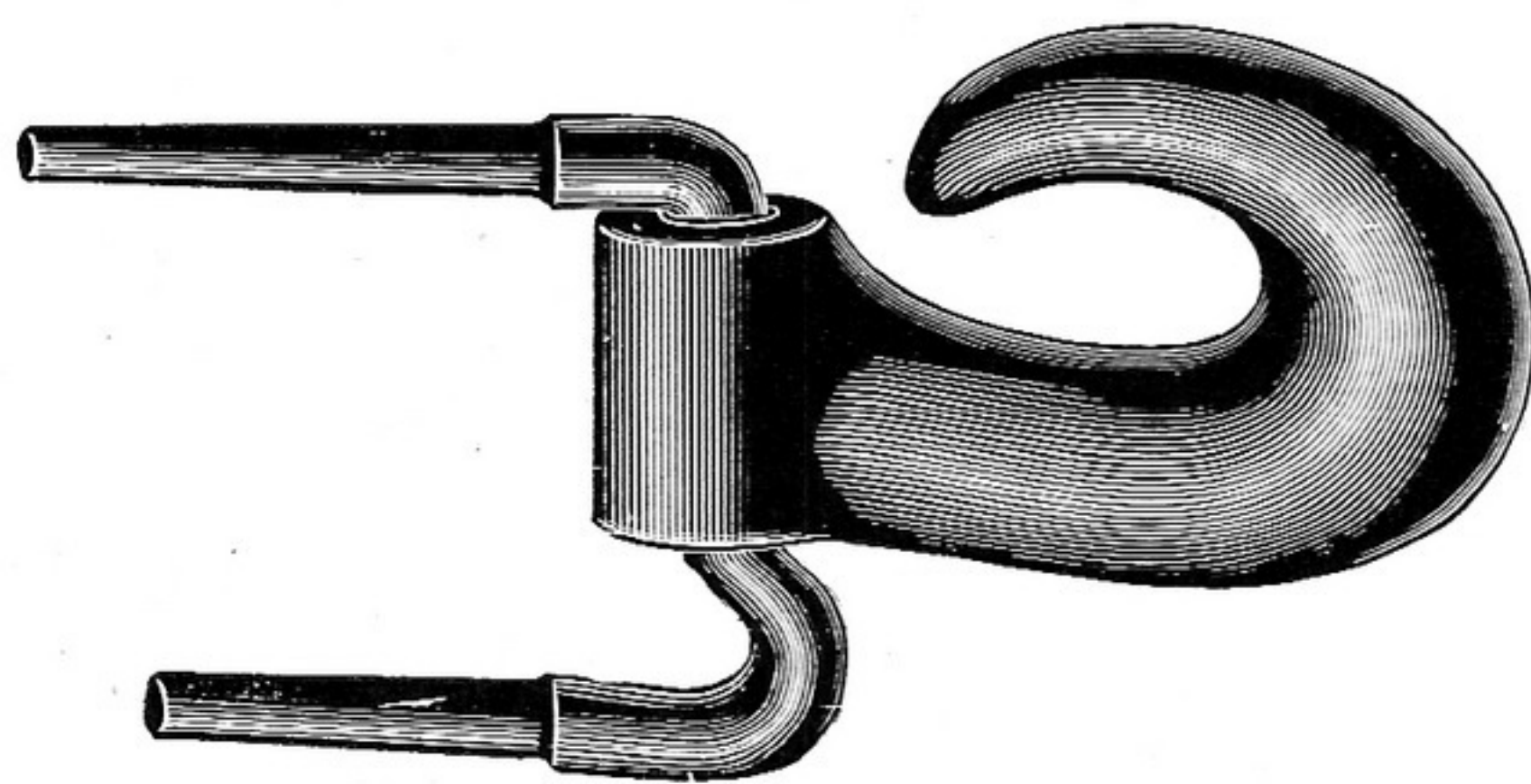
Plain hot rolled steel
Finish—Polished
Weight— $4\frac{1}{4}$ lbs. per dozen pair
Packed— $\frac{1}{4}$ dozen pair in a box

CONCORD REPAIR HOOK



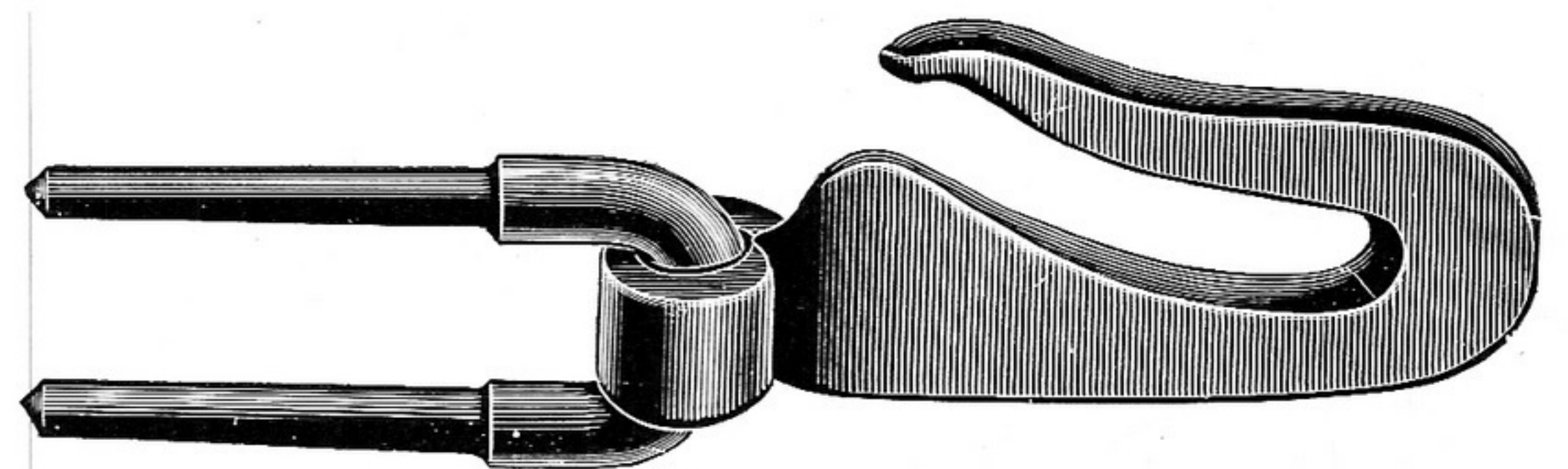
Open hearth steel, forged. Double wearing surface
Finish—Polished
Weight— $2\frac{5}{8}$ lbs. per dozen pair
Packed— $\frac{1}{4}$ dozen pair in a box

STEEL BOUND SIDE HOOK



Malleable hook and steel staple
Finish—Japan
Weight— $4\frac{5}{8}$ lbs. per dozen pair
Packed— $\frac{1}{4}$ dozen pair in a box

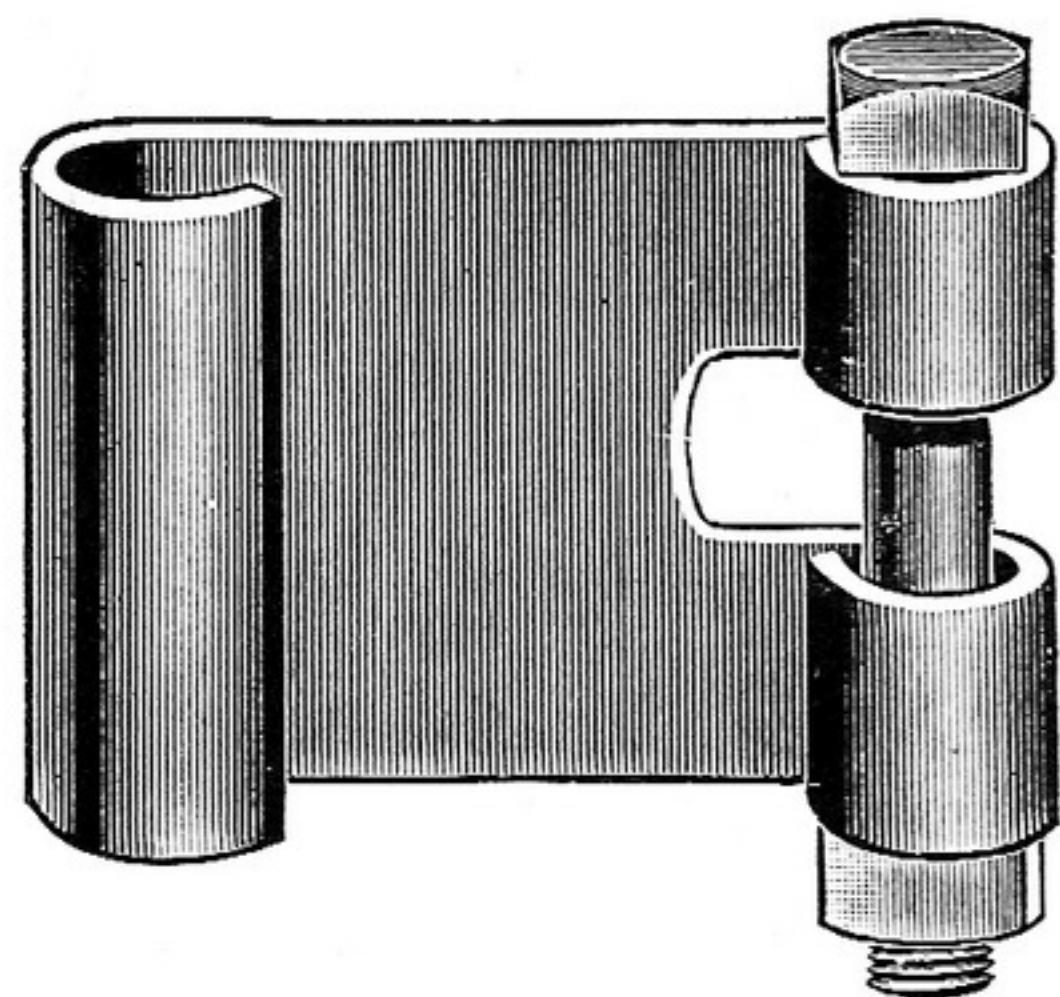
SCOTCH AND STEEL BOUND BACK HOOK



Malleable hook and steel staple
Finish—Japan
Weight— $4\frac{3}{8}$ lbs. per dozen pair
Packed— $\frac{1}{4}$ dozen pair in a box

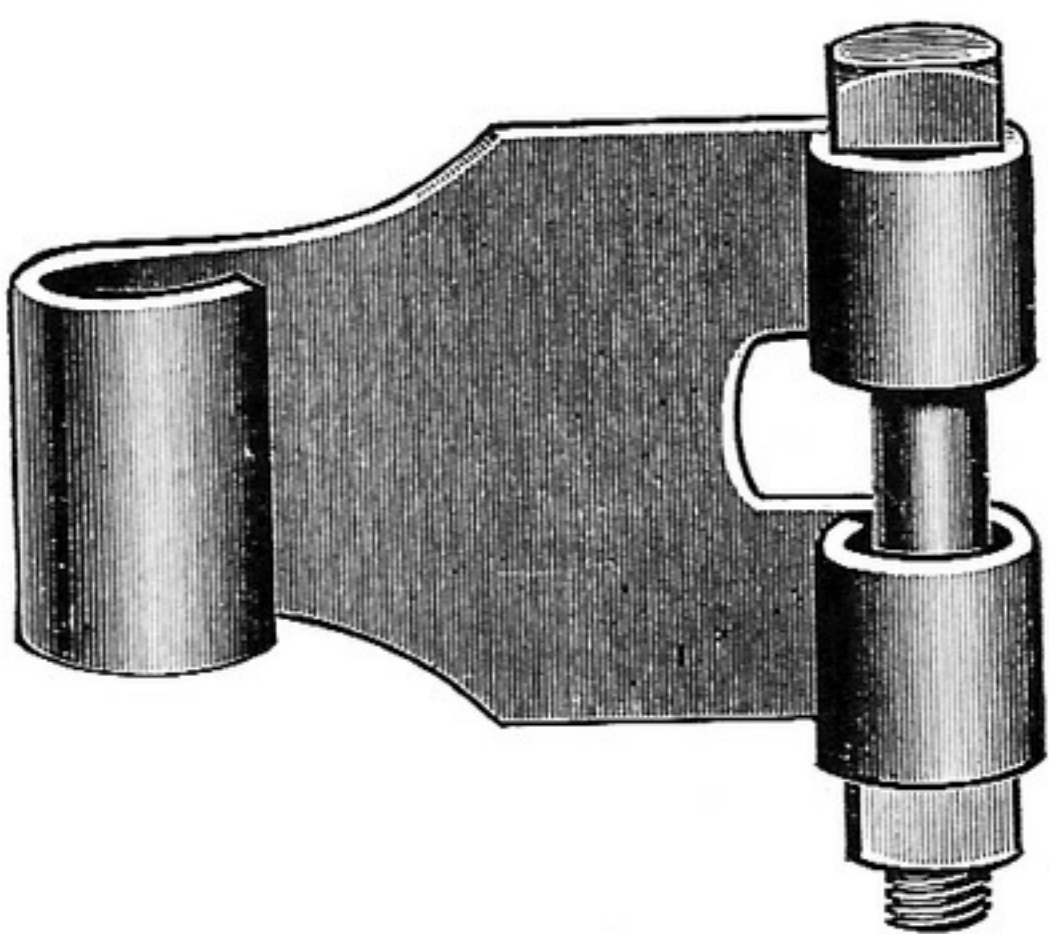
HAME TRIMMINGS
HOOKS—CALCUTT PATTERN
(Patented)

No. 1



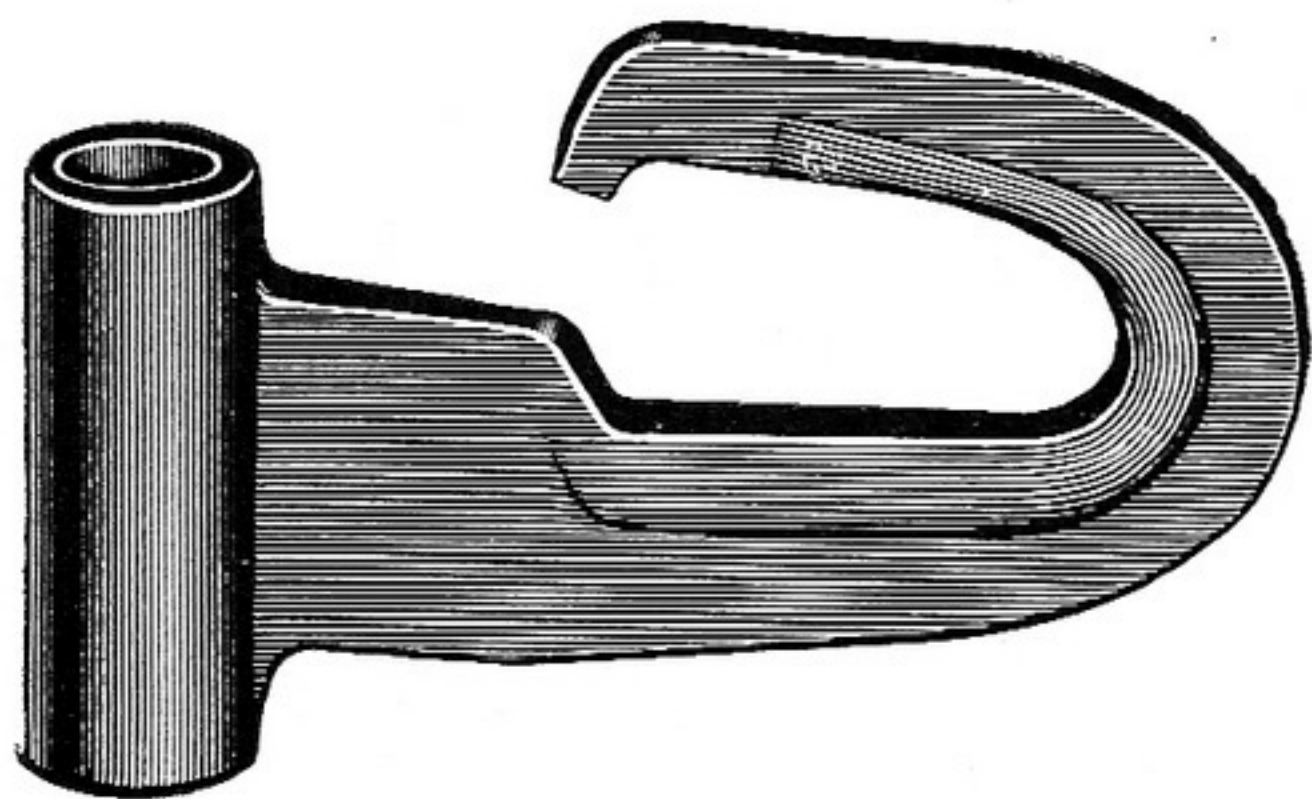
Open-Hearth Steel
Width—Opening, 2"
For Bolt or Square Staple Hames
Finish—Polished
Weight—9¾ lbs. per dozen pair
Packed ½ dozen pair in a box

No. 2



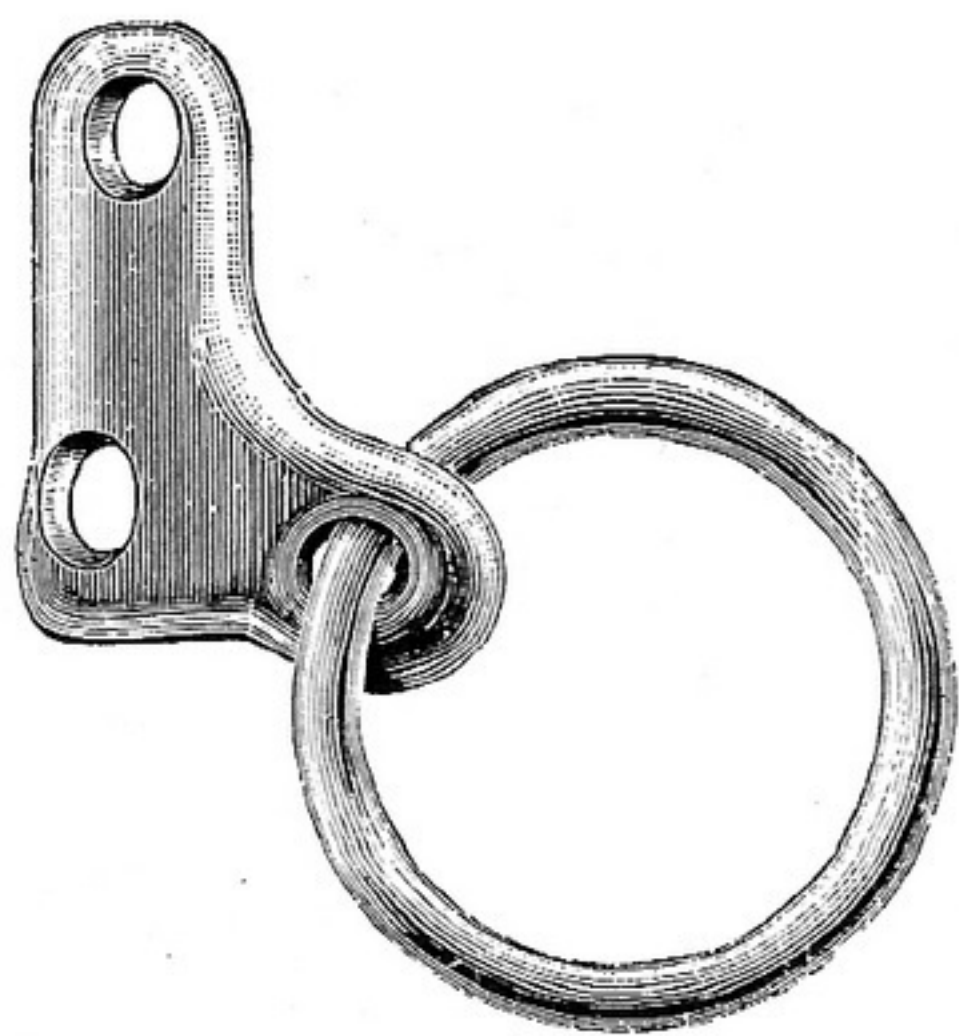
Open-Hearth Steel
Width—Opening, 1½"
For Concord Hook Hames
Finish—Polished
Weight—6½ lbs. per dozen pair
Packed ½ dozen pair in a box

The trace chains cannot drop out—they can be released.



BRAZILIAN PATTERN CONCORD HOOK
FOR REPAIRS ON BOLT HAMES

Finish—Polished
Weight—4¾ lbs. per dozen pair
Packed ⅙ dozen pair in a box



HOLD BACK PLATES AND RINGS (H. B. P.)
FOR CLIP HAMES

Styles—For Nos. 30, 40 and 54

Finish—Polished, Japan, X-C
Weight, dozen pair—5½ lbs.

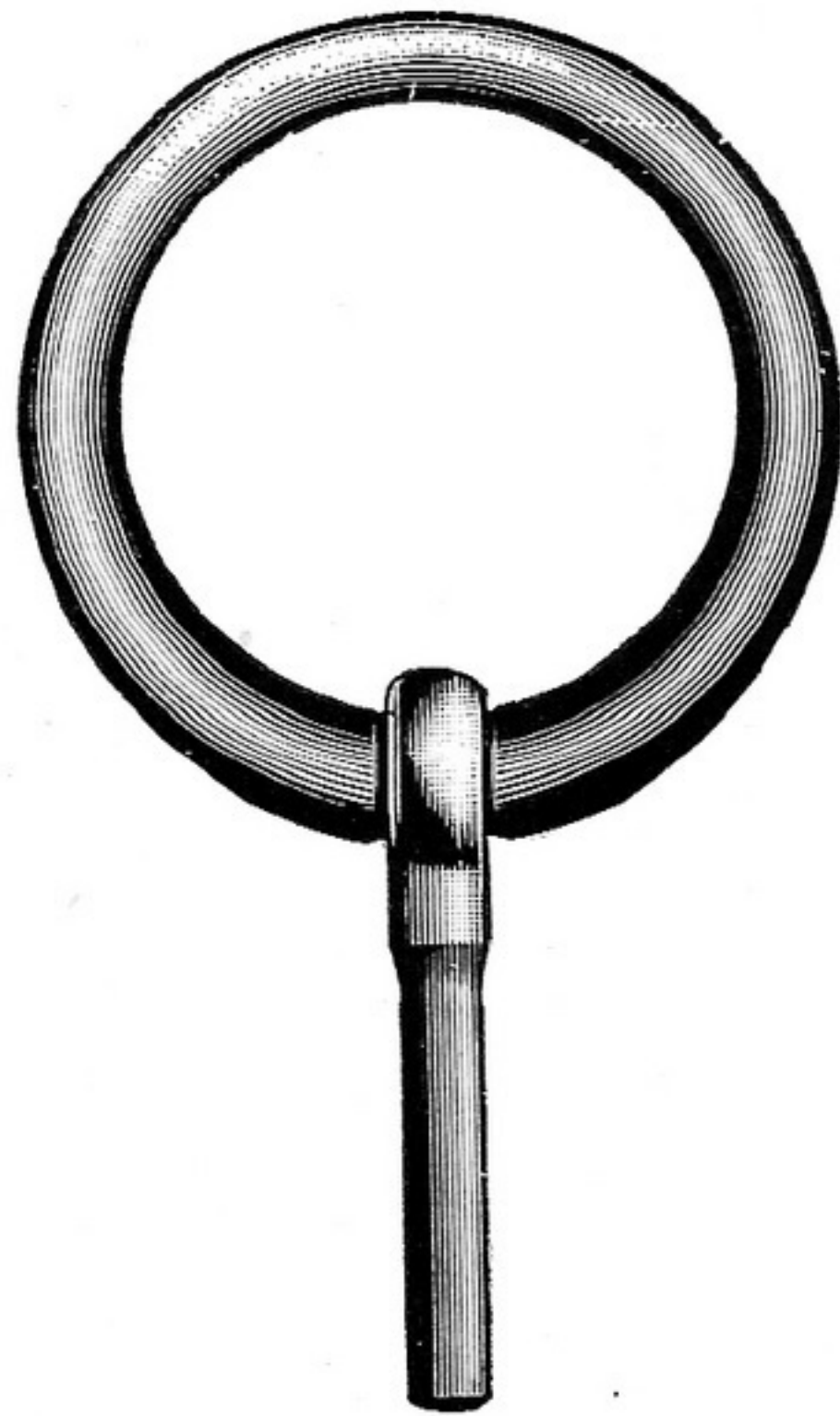
Ball Top
Steel Bound
Common Over Top
Low Top
and All Steel
Polished, Japan, X-C
6 lbs.

Concord	Scotch
5-6-8 10-11-12	
Polished Japan	Polished Japan
7 lbs. 8 lbs.	10 lbs.

Packed ½ dozen pair in a box

When ordering Hold Back Plates, it is necessary to state number of hame on which they will be used. It is not necessary to order Rings, as they are always furnished in the Plates.

HAME TRIMMINGS LINE RINGS



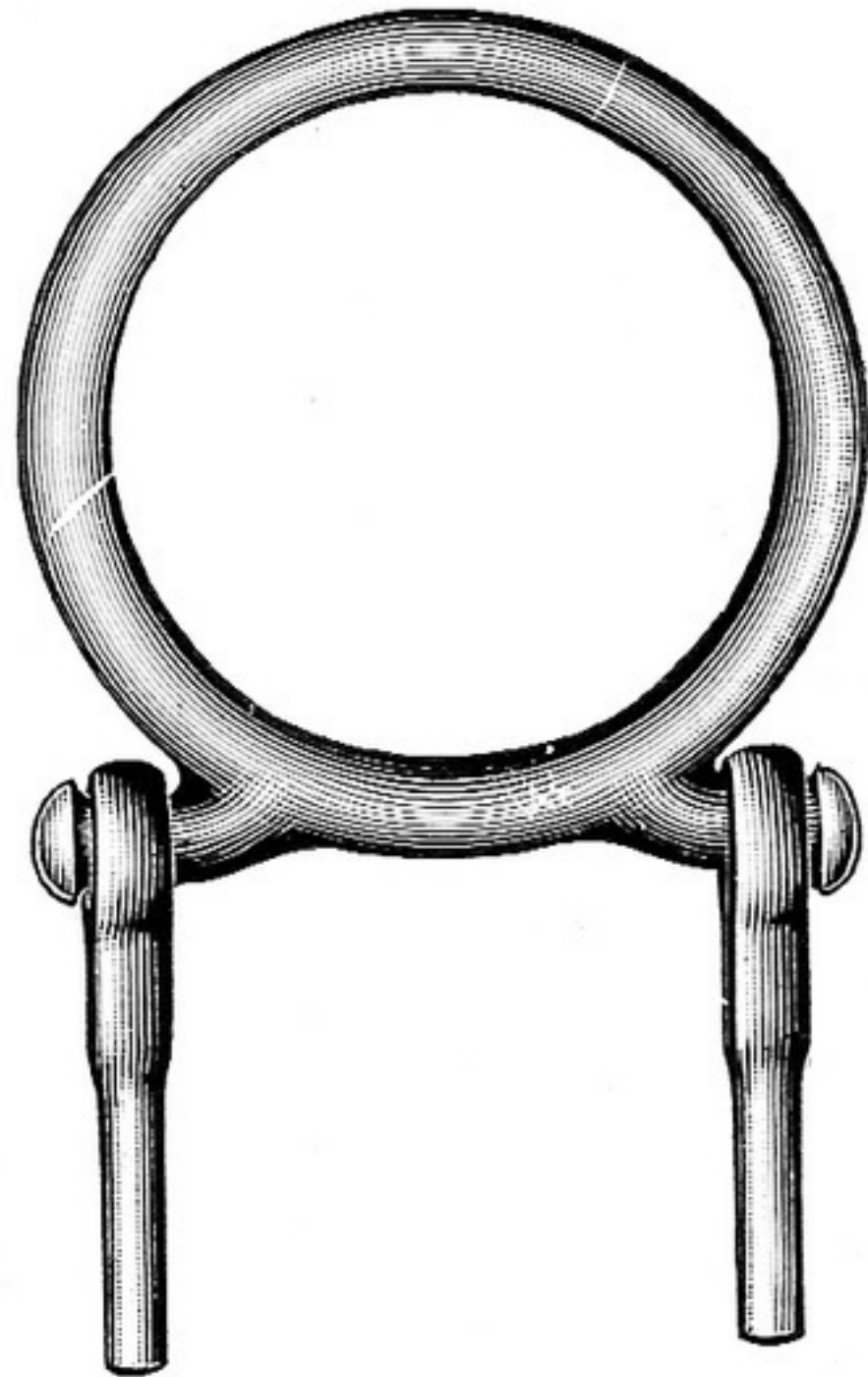
REGULAR CONCORD OR No. 91 PATTERN

Size of opening 2".

Finish	Polished	Japan	X-C	Brass	Nickel
Weight	1 3/4 lbs.	1 3/4 lbs.	1 3/4 lbs.	2 1/4 lbs.	2 1/4 lbs. per dozen

Burrs furnished in each package

Packed 1 dozen in a box



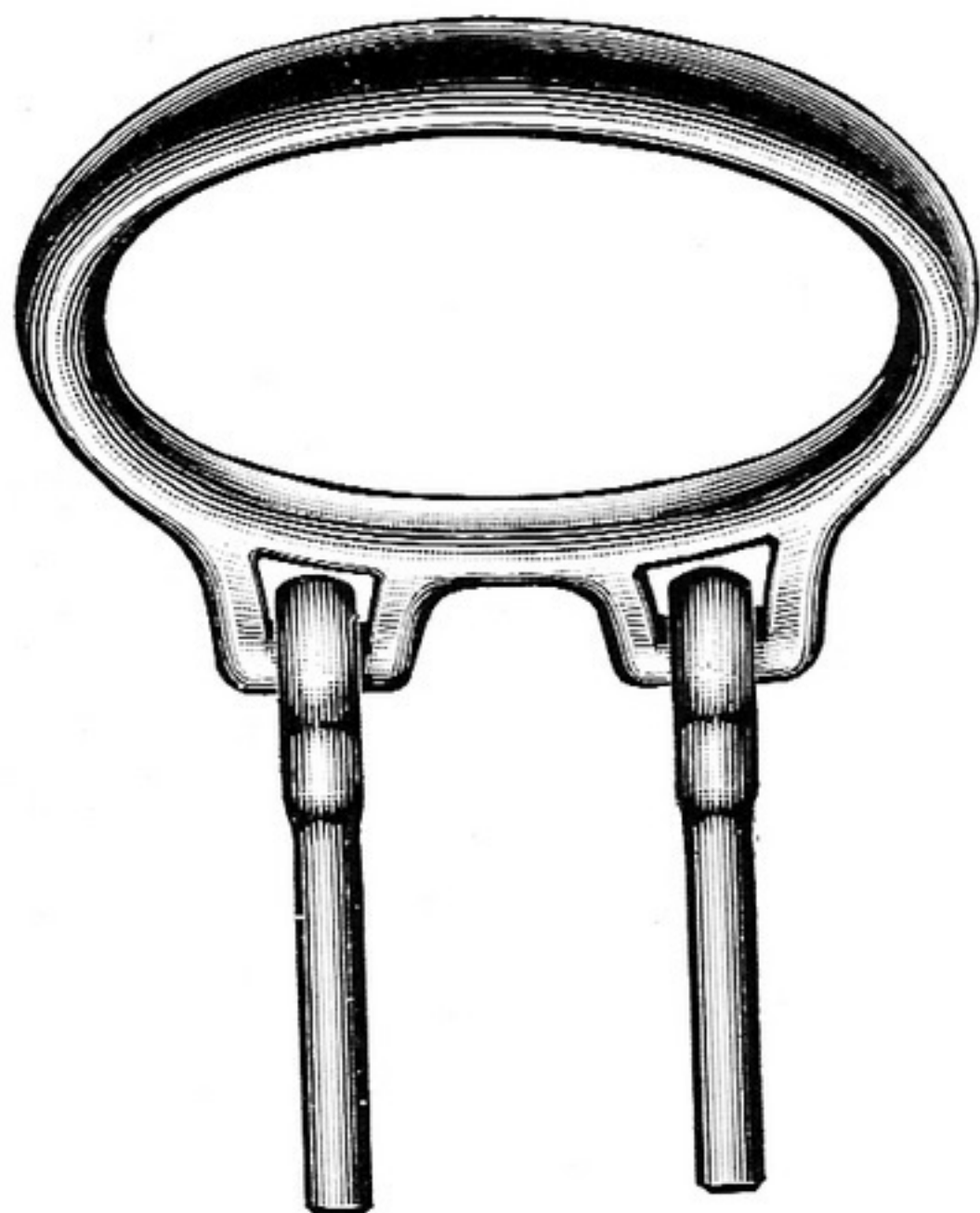
2-STUD CONCORD PATTERN

Size of opening 2".

Finish	Polished	Japan	X-C	Brass	Nickel
Weight	2 lbs.	2 lbs.	2 lbs.	2 1/4 lbs.	2 1/4 lbs. per dozen

Burrs furnished in each package

Packed 1 dozen in a box



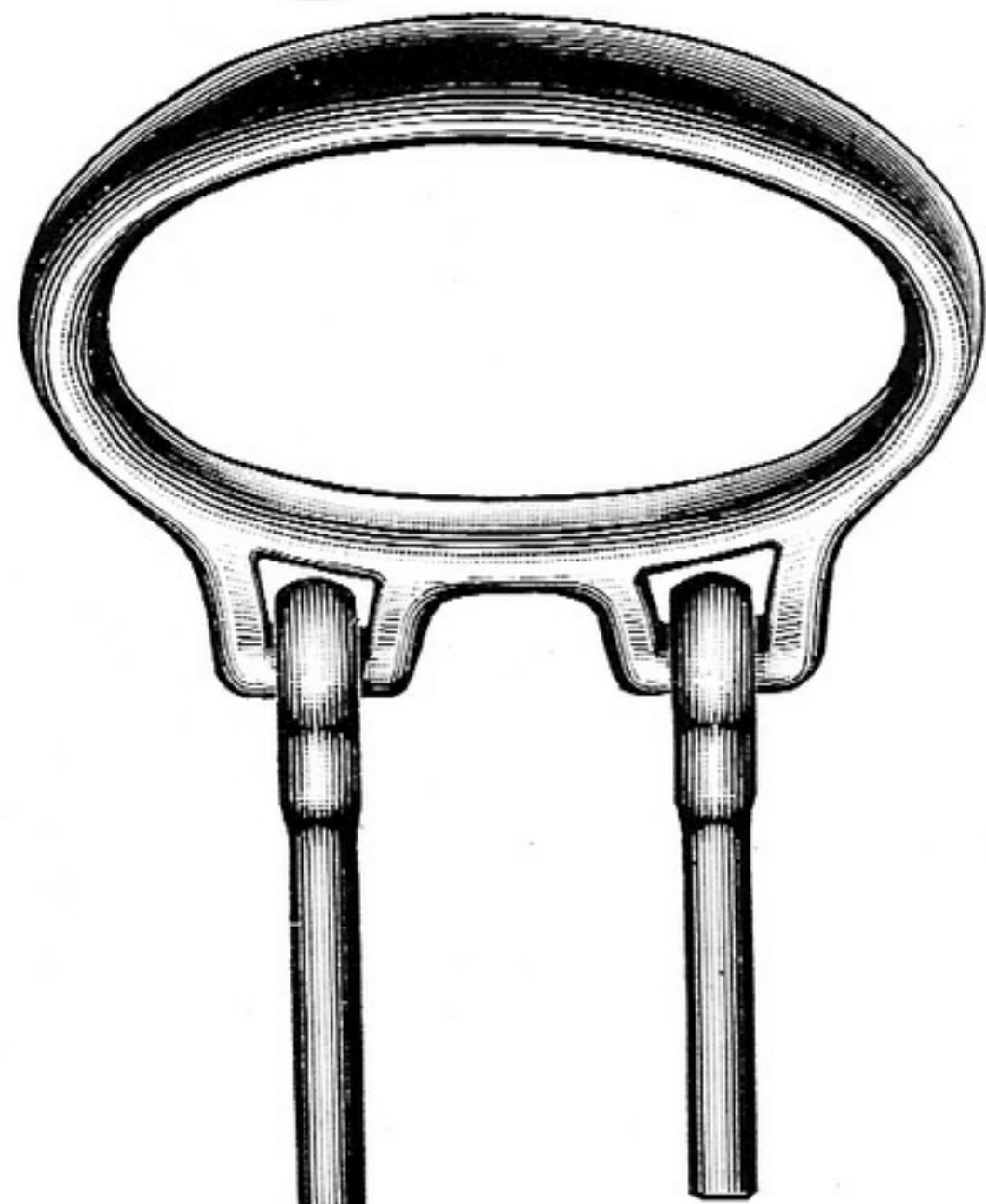
No. 500—STYLE A AND CONCORD-FAVORITE PATTERN

Size of opening 2 1/4".

Finish	Japan	X-C	Brass	Nickel
Weight	2 lbs.	2 lbs.	2 lbs.	2 lbs. per dozen

Burrs furnished in each package

Packed 1 dozen in a box



BUFFALO PATTERN

Size of opening 1 3/4".

Finish	Polished	Japan	X-C	Brass	Nickel
Weight	1 1/2 lbs.	1 1/2 lbs.	1 1/2 lbs.	1 3/4 lbs.	1 3/4 lbs. per dozen

Burrs furnished in each package

Packed 1 dozen in a box

HAME TRIMMINGS

LINE RINGS

No. 500 STYLE BB—SWIVEL PATTERN

Size of opening $1\frac{7}{8}$ ".

Finish	Japan	Brass	Nickel
Weight	$1\frac{3}{4}$ lbs.	2 lbs.	2 lbs. per dozen

Burrs furnished in each package

Packed 1 dozen in a box

CONCORD SWIVEL PATTERN FOR Nos. 505 AND 605 SERIES

Size of opening $2\frac{1}{8}$ ".

Finish	Brass	Oroide
Weight	$3\frac{3}{4}$ lbs.	$3\frac{3}{4}$ lbs. per dozen

Burrs furnished in each package

Packed 1 dozen in a box

COMMON OVAL PATTERN

Size of opening $1\frac{7}{8}$ ".

Finish	Polished	Japan	X-C
Weight	$1\frac{3}{4}$ lbs.	$1\frac{3}{4}$ lbs.	$1\frac{3}{4}$ lbs. per dozen

Burrs furnished in each package

Packed 1 dozen in a box

SCOTCH PATTERN

Size of opening 2".

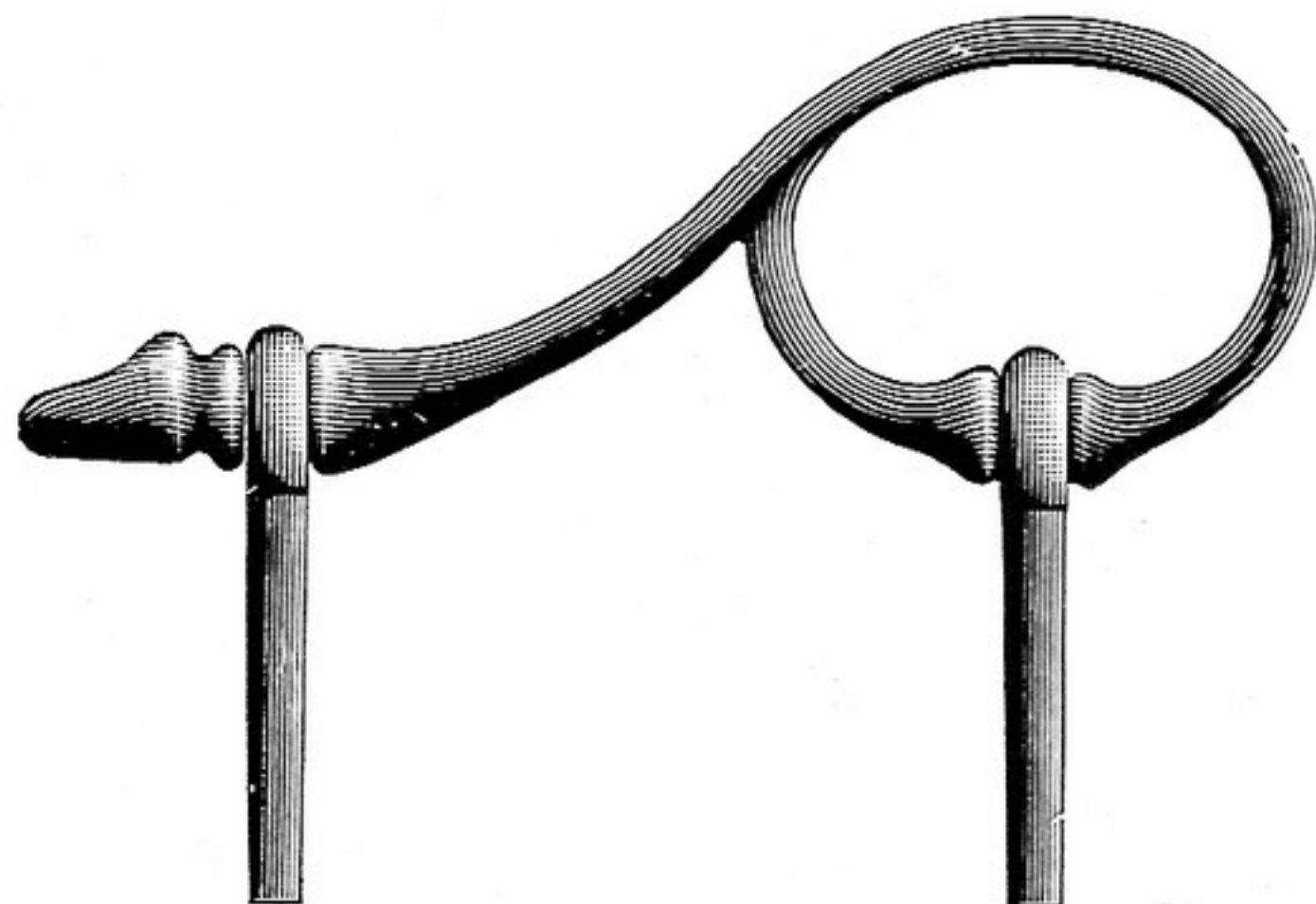
Finish	Japan	Brass	Nickel
Weight	$2\frac{1}{4}$ lbs.	$2\frac{1}{4}$ lbs.	$2\frac{1}{4}$ lbs. per dozen

Burrs furnished in each package

Packed 1 dozen in a box

HAME TRIMMINGS

TERRETS



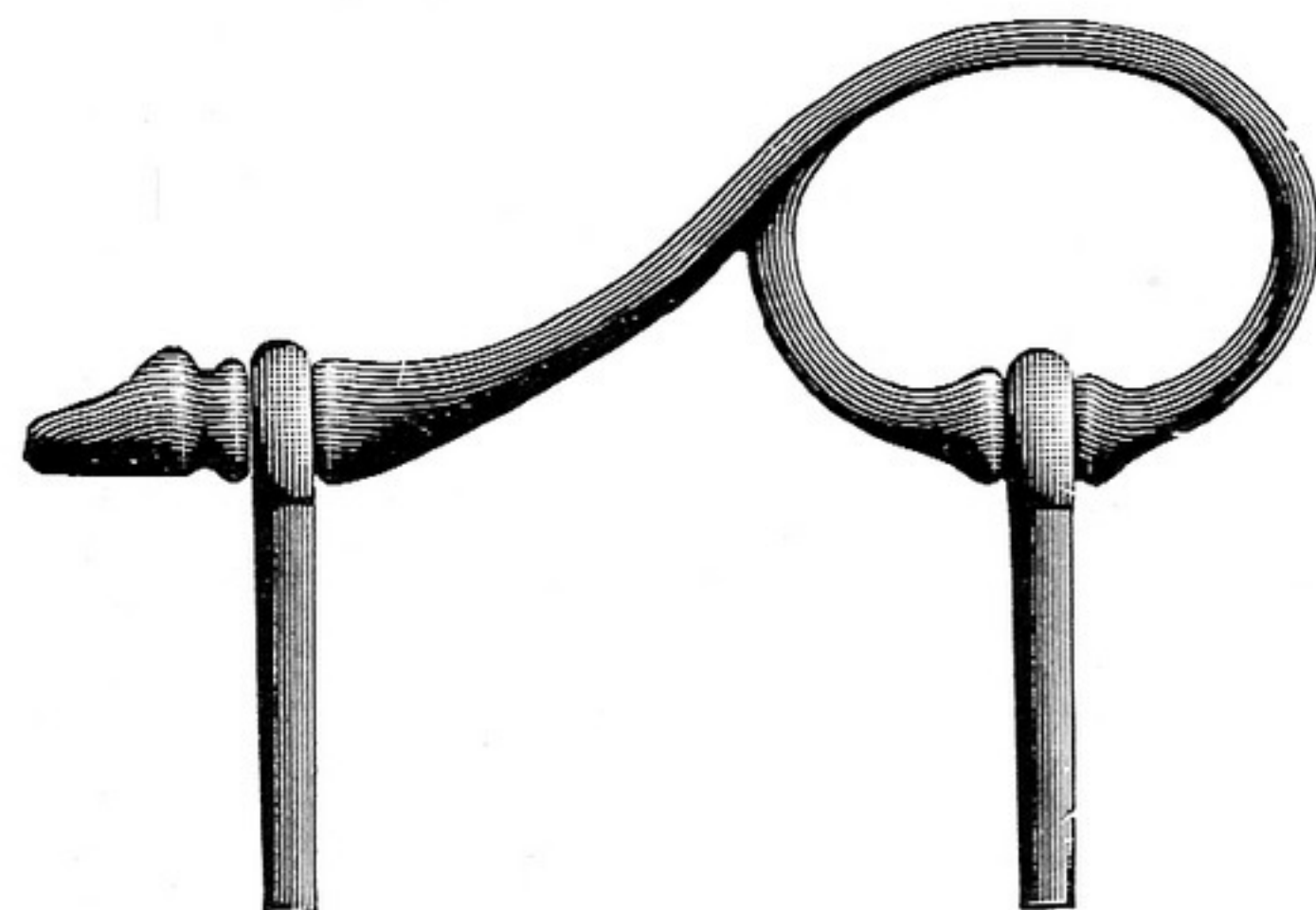
LOOSE BRACE PATTERN FOR Nos. 30 AND 54

Size of opening $1\frac{5}{8}$ ".

Finish	X-C	Brass	Nickel
Weight	$1\frac{3}{4}$ lbs.	$1\frac{3}{4}$ lbs.	$1\frac{3}{4}$ lbs. per dozen

Burrs furnished in each package.

Packed 1 dozen in a box



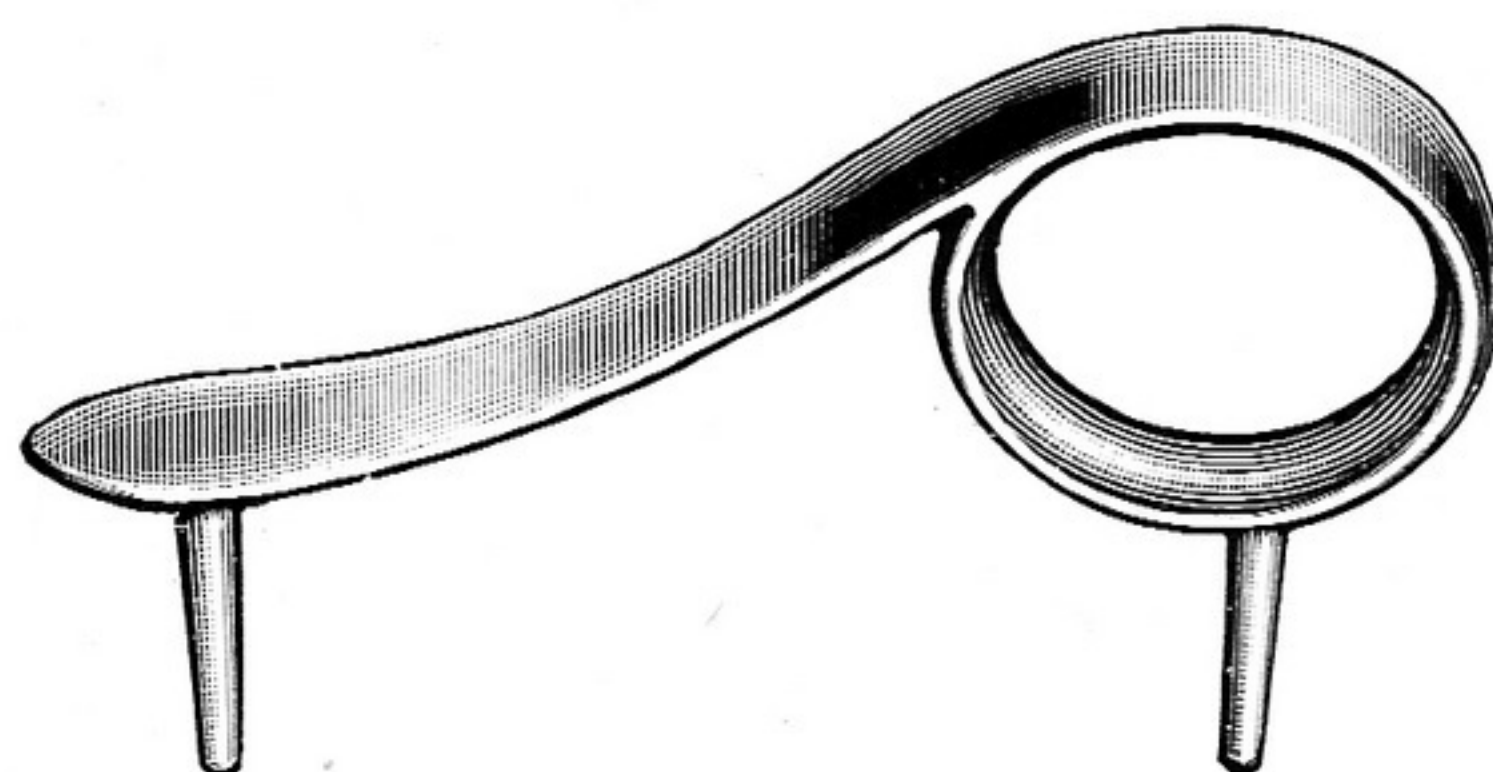
LOOSE BRACE PATTERN FOR Nos. 40 AND 501

Size of opening $1\frac{7}{8}$ ".

Finish	Japan	X-C	Brass	Nickel
Weight	2 lbs.	2 lbs.	2 lbs.	2 lbs. per dozen

Burrs furnished in each package.

Packed 1 dozen in a box



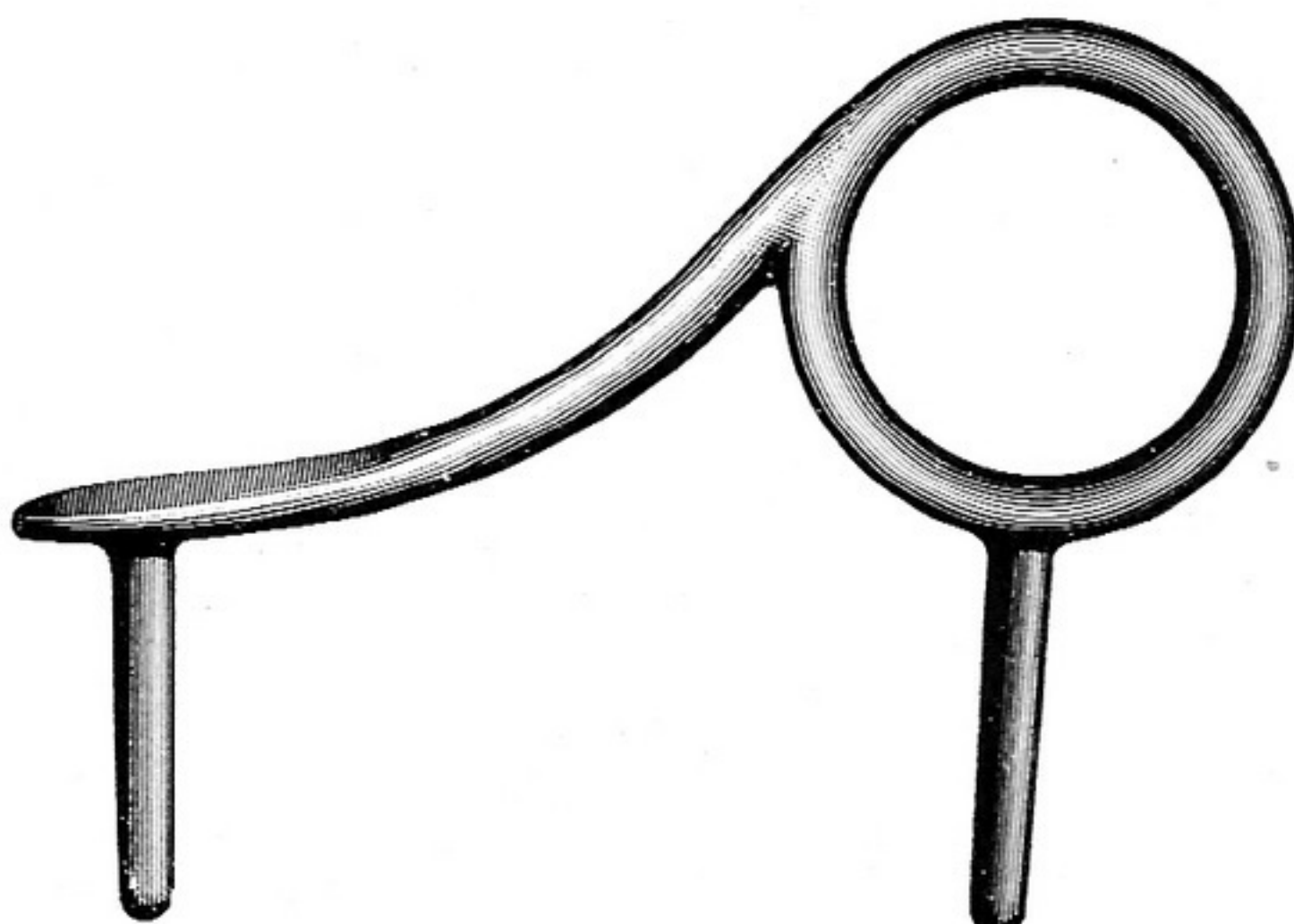
STAY BRACE PATTERN FOR Nos. 165, 170, 180, 185 AND 196

Size of opening 2".

Finish	Brass	Nickel
Weight	4 lbs.	4 lbs. per dozen

Burrs furnished in each package.

Packed $\frac{1}{2}$ dozen in a box



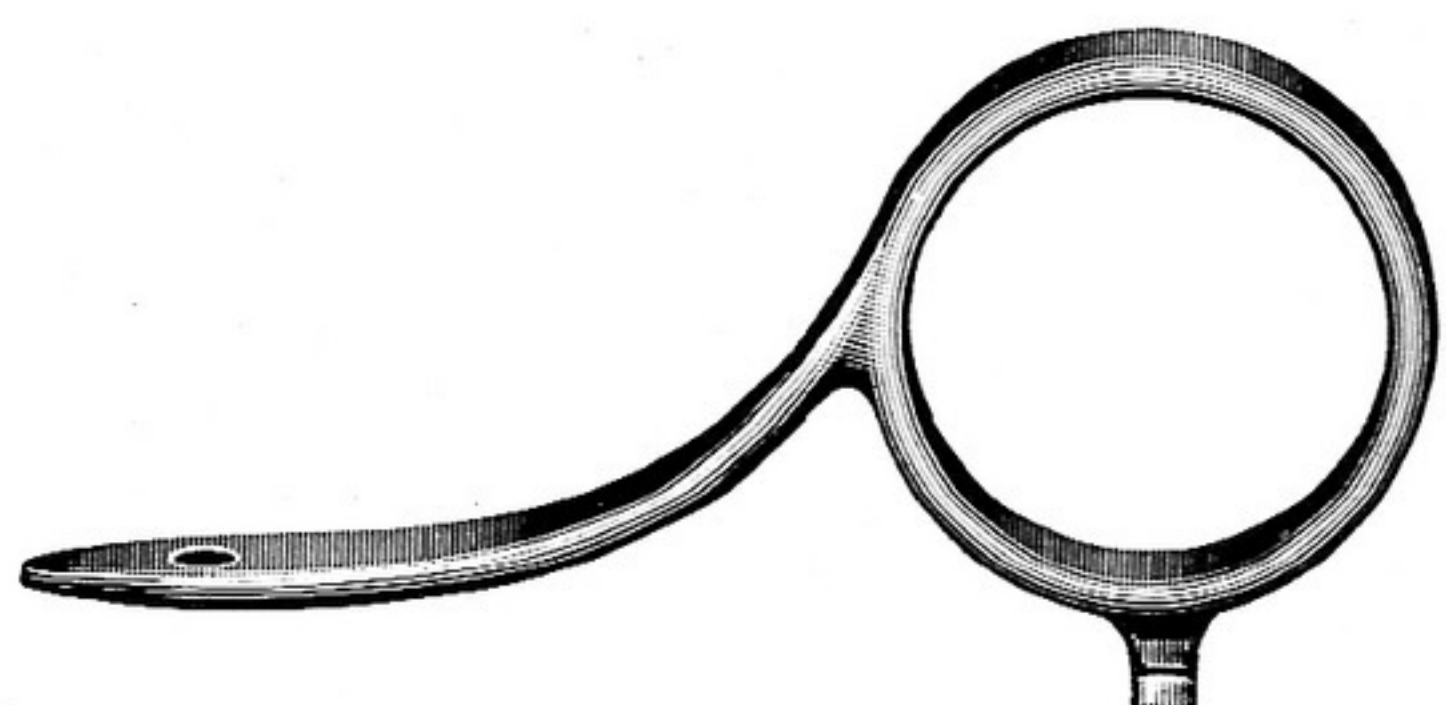
WIRE STAY BRACE PATTERN FOR No. 180

Size of opening 2".

Finish	Brass	Nickel
Weight	5 lbs.	5 lbs. per dozen

Burrs furnished in each package.

Packed $\frac{1}{2}$ dozen in a box



STAY BRACE PATTERN FOR No. 195

Size of opening $1\frac{7}{8}$ ".

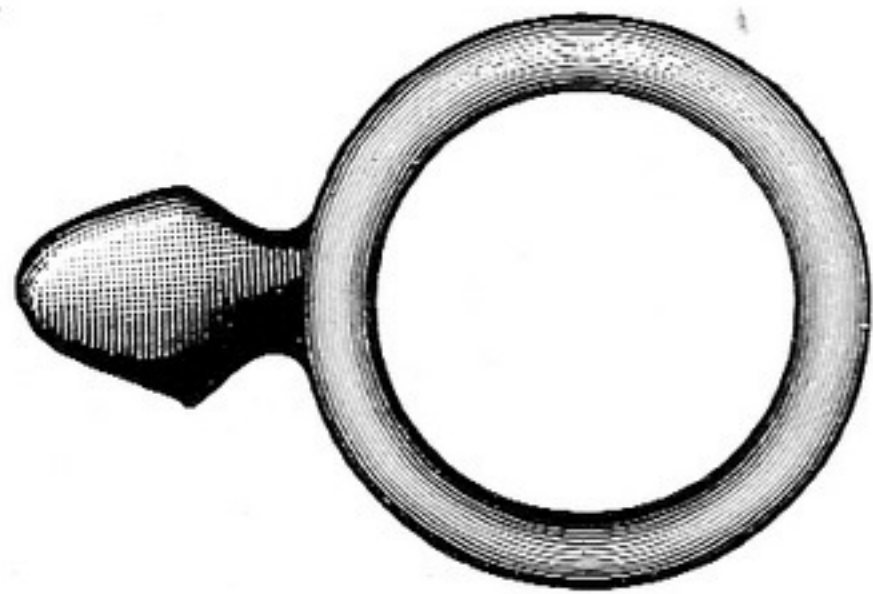
Finish	Brass	Nickel
Weight	$3\frac{1}{2}$ lbs.	$3\frac{1}{2}$ lbs. per dozen

Rivets furnished in each package.

Packed $\frac{1}{2}$ dozen in a box

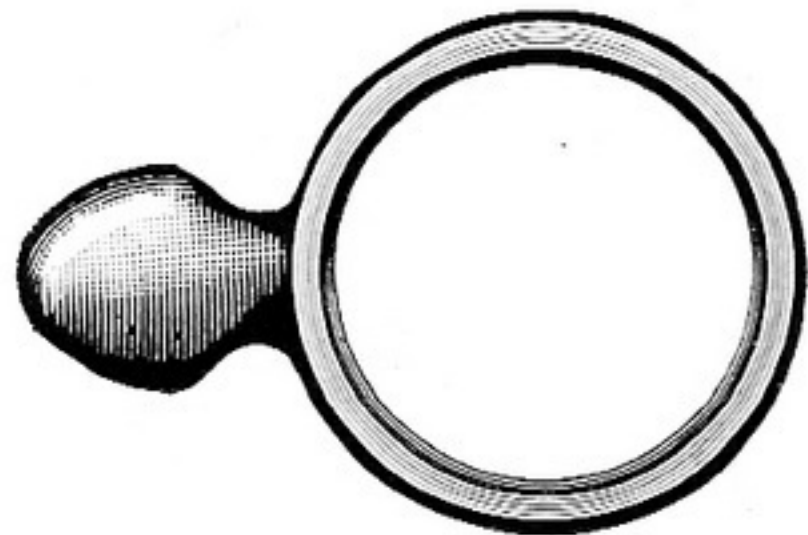
HAME TRIMMINGS
TERRETS FOR STEEL GIG HAMES
TO RIVET ON HAME BODY

PLAIN WIRE



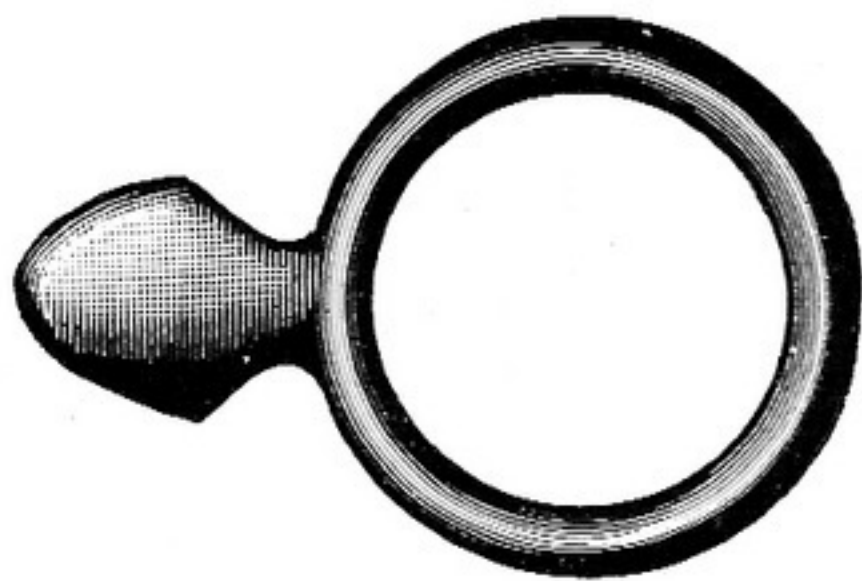
Finish—Japan, Imitation Rubber, X-C, Electro Brass and Nickel, Composition Brass, Nickel, and Silver			
Size	3½ lbs.	4 lbs.	5 lbs.
	1½"	1¾" *	1¾"
*The malleable pattern is 1⅝"			
Weight	1½ lbs.	1⅝ lbs.	1⅝ lbs.
	Packed 1 dozen in a box		

BAND



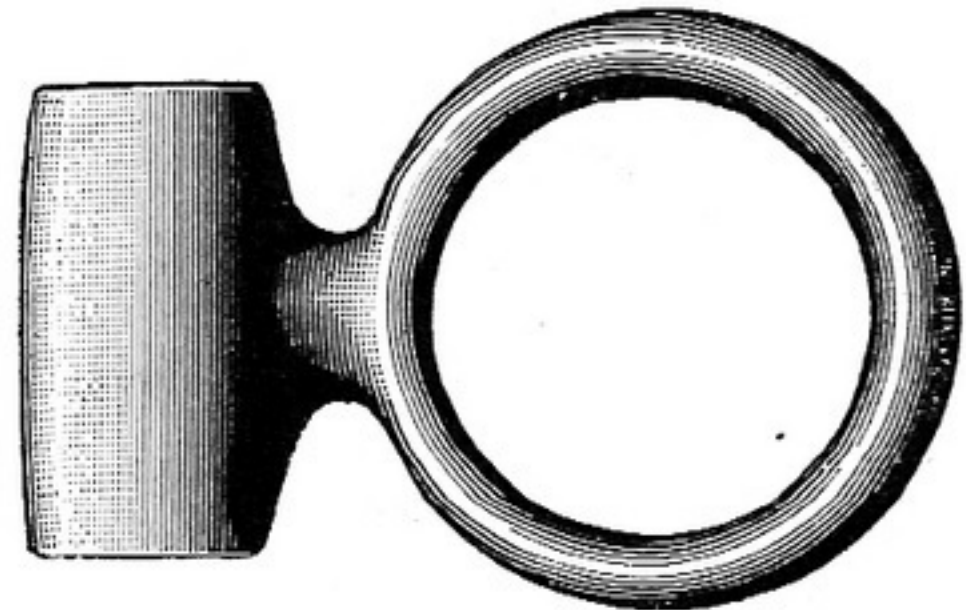
Finish—Japan, Imitation Rubber, X-C, Electro Brass and Nickel			
Size	3½ lbs.	4 lbs.	5 lbs.
	1½"	1⅝"	1⅞"
Weight	1⅝ lbs.	1¾ lbs.	1⅞ lbs.
	Packed 1 dozen in a box		

OVAL (OR SWEDGE)



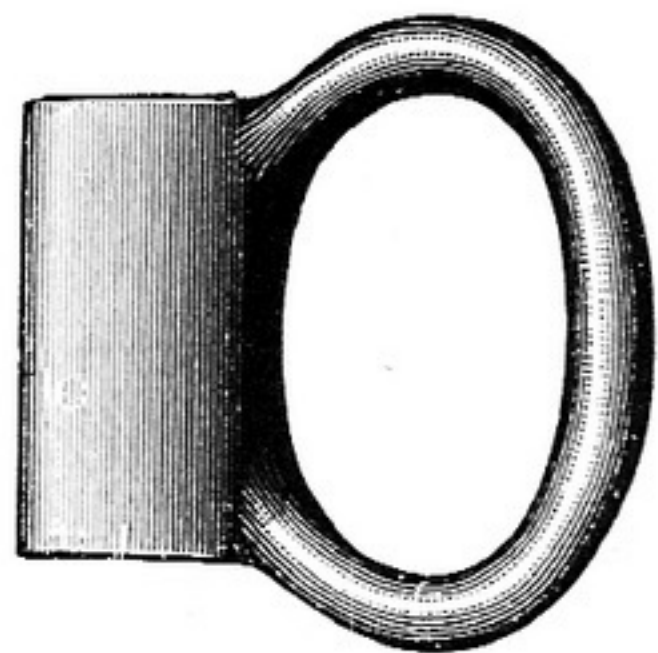
Finish—Japan, Imitation Rubber, Composition Brass, Nickel and Silver			
Size	3½ lbs.	4 lbs.	5 lbs.
	1¾"	1¾"	1⅞"
(Brass or Iron) (Composition) (Composition)			
Weight	1⅝ lbs.	1⅝ lbs.	1⅞ lbs.
	Packed 1 dozen in a box		

EXPRESS OVAL (OR SWEDGE)



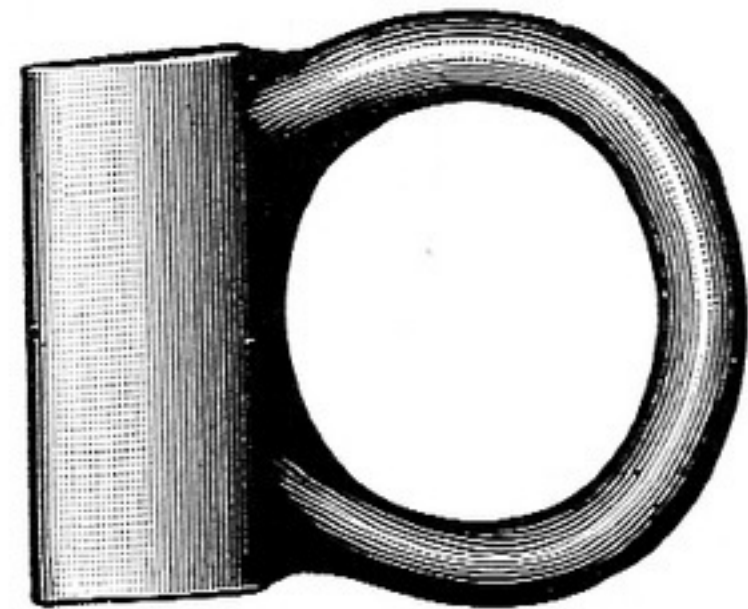
Finish—Composition Brass and Nickel			
Size	4 lbs.	5 lbs.	
	1⅝"	1¾"	
Weight	2 lbs.	2¼ lbs.	
	Packed 1 dozen in a box		

JUG



Finish—Japan, Imitation Rubber, Composition Brass and Nickel			
Size	3½ lbs.	4 lbs.	
	1¾"	1⅞"	
Weight	2 lbs.	2¼ lbs.	
	Packed 1 dozen in a box		

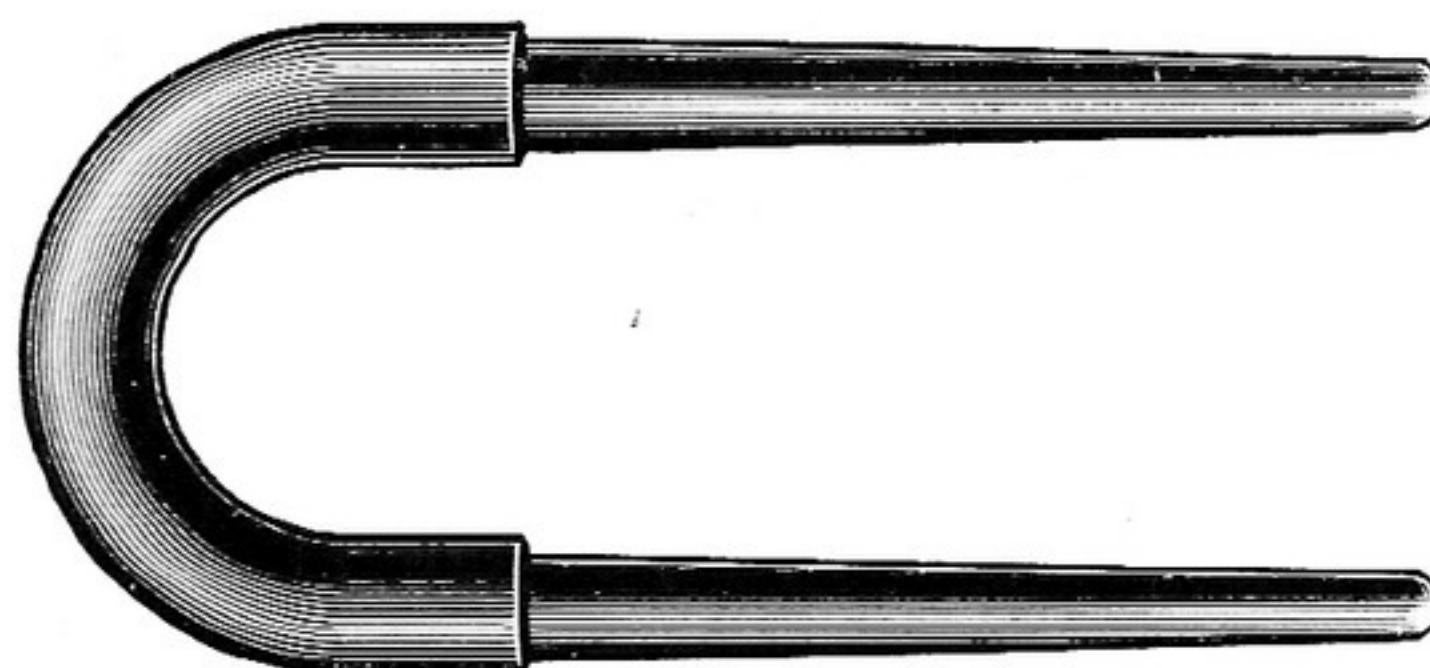
EXPRESS JUG



Finish—Composition Brass and Nickel			
Size	4 lbs.	5 lbs.	
	1⅝"	1¾"	
Weight	2¼ lbs.	2⅝ lbs.	
	Packed 1 dozen in a box		

HAME TRIMMINGS STAPLES

For Clip Hames



Burrs furnished in each package

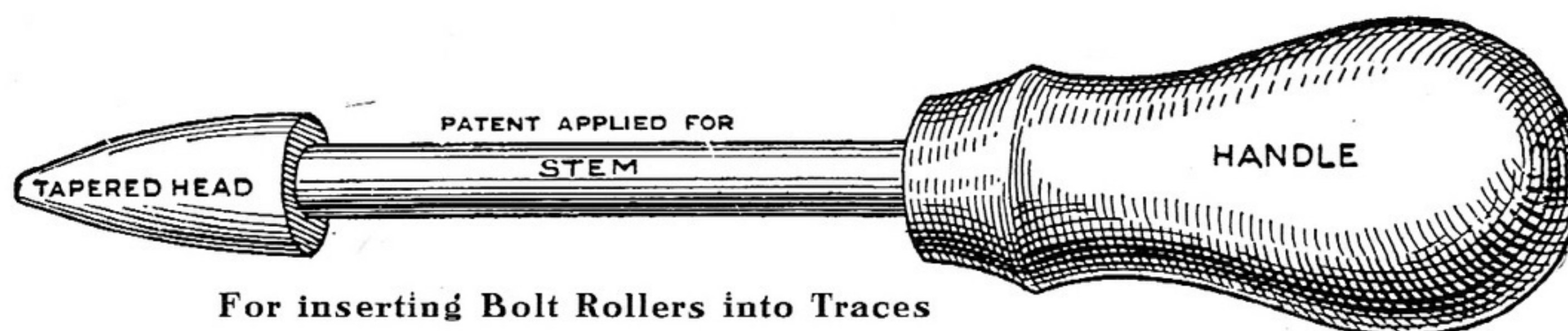
- Styles { $\frac{5}{16}$ " For Nos. 30, 53 and 54
 $\frac{3}{8}$ " For No. 40, 41 and 42
 $\frac{3}{8}$ " For Nos. 501 and 500, 19/20" and 21/22" sizes, Common Over Top, Low Top, and Ball Top, Nos. 90, 91, 92, 910 and 920
 $\frac{7}{16}$ " For Concord, No. 500, 23/24" size, No. 568
 $\frac{7}{16}$ " For Scotch

Finish—Polished, Japan and X-C

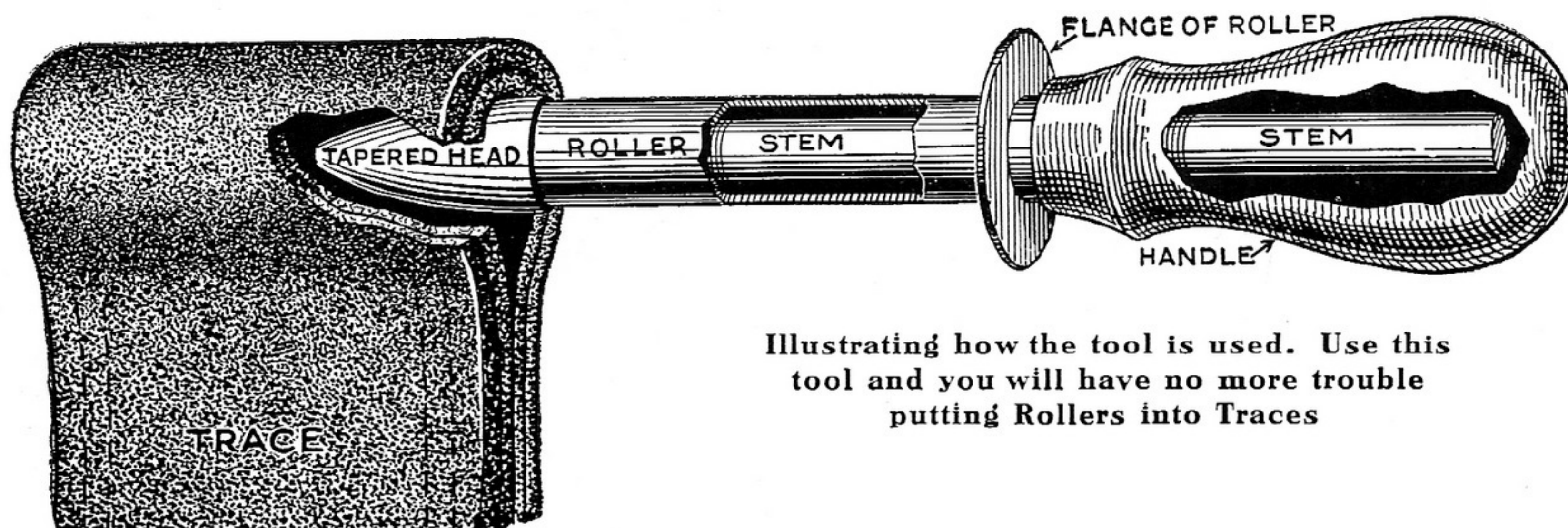
	$\frac{5}{16}$ "	$\frac{3}{8}$ " No. 40	$\frac{3}{8}$ " Regular	$\frac{7}{16}$ " Concord	$\frac{7}{16}$ " Scotch
Weight—	1 lb.	1 $\frac{1}{4}$ "	1 $\frac{1}{2}$ lbs.	2 $\frac{1}{4}$ lbs.	2 $\frac{1}{2}$ lbs.

Packed 2 dozen in a box; 150 dozen in a case; 100 dozen in bulk in a case

BOLT ROLLER TOOL



For inserting Bolt Rollers into Traces



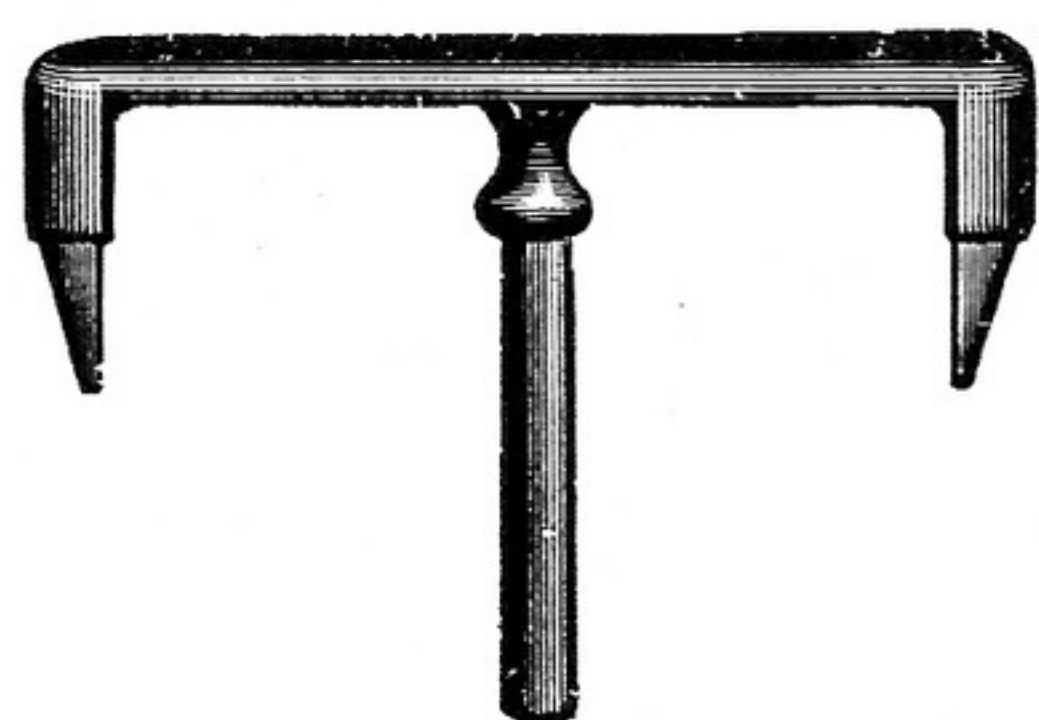
Illustrating how the tool is used. Use this tool and you will have no more trouble putting Rollers into Traces

Finish—Nickel
 Weight—8 $\frac{1}{4}$ lbs. per dozen
 Packed 1 in a box

HAME TRIMMINGS

TOP LOOPS

**FOR Nos. 165, 170, 185, 190, 196, 550,
AND 500—STYLE BB**

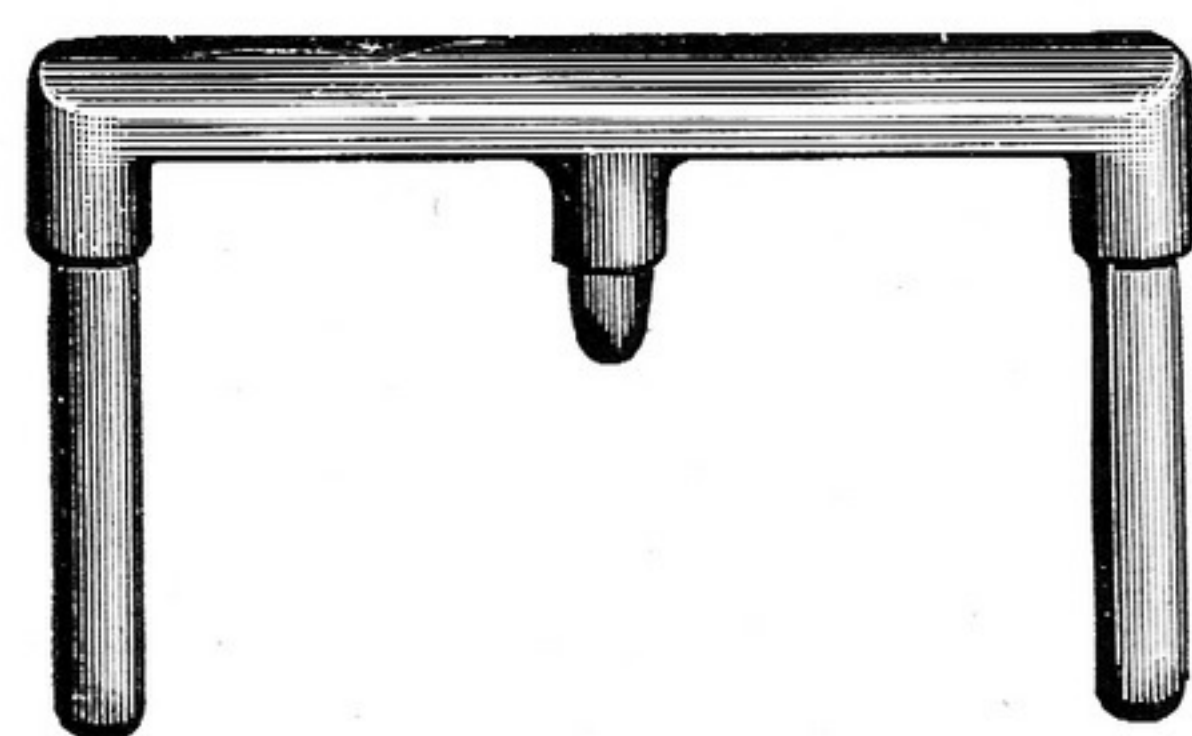


Finish . . .	Japan	Brass	Nickel
Weight . . .	1 lb.	1 1/8 lbs.	1 1/8 lbs.

Burrs furnished in each package.

Packed **1** dozen in a box

**FOR CONCORD Nos. 5, 6, 8, 568,
165, 170 AND 180**

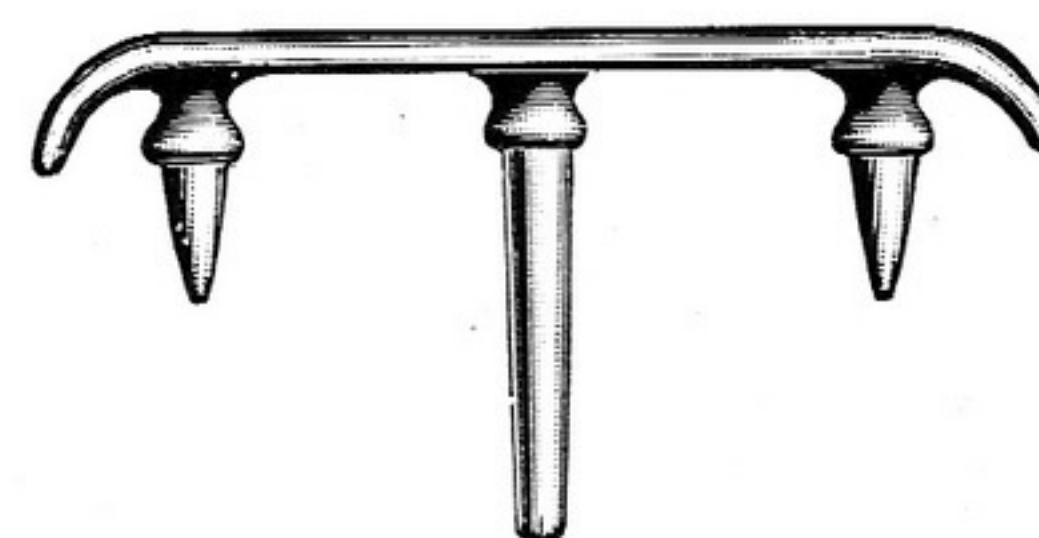


Finish . . .	Japan	X-C	Brass	Nickel
Weight . . .	1 1/2 lbs.	1 1/2 lbs.	1 3/4 lbs.	1 3/4 lbs.

Burrs furnished in each package.

Packed **1** dozen in a box

**FOR Nos. 40, 41 AND 42
P. AND L. PATTERN**

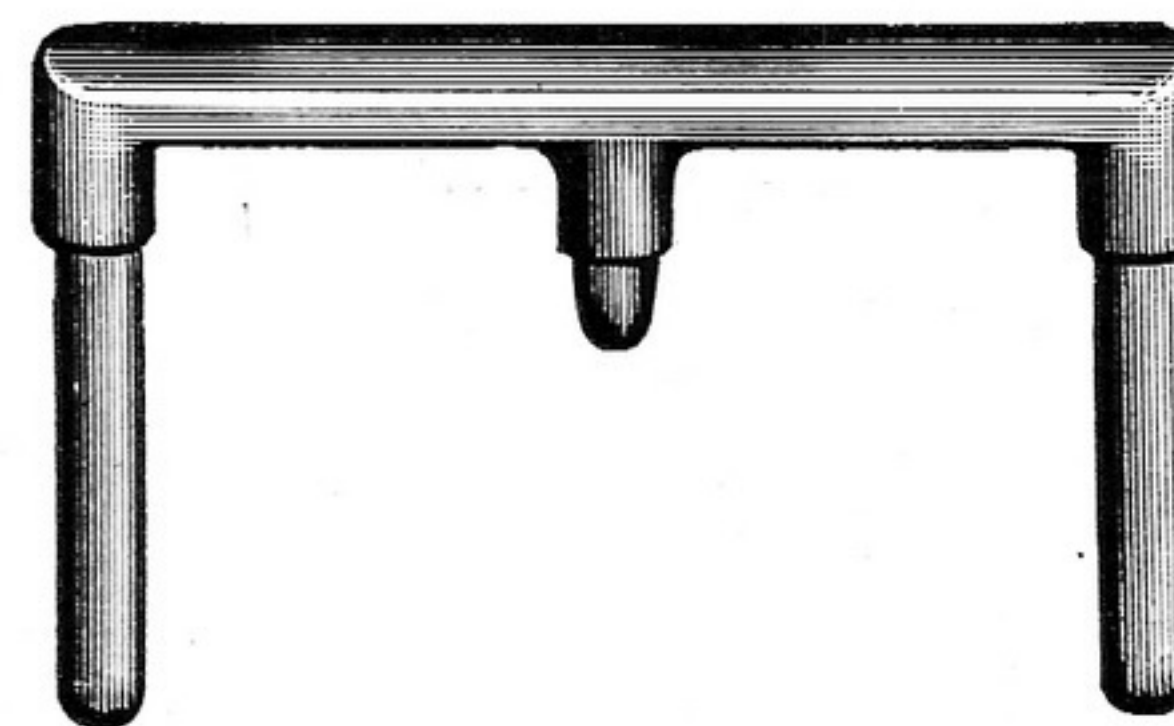


Finish . . .	Japan	X-C	Brass	Nickel
Weight . . .	3/4 lb.	7/8 lb.	7/8 lb.	3/4 lb.

Burrs furnished in each package.

Packed **2** dozen in a box

FOR CONCORD Nos. 10, 11 AND 12

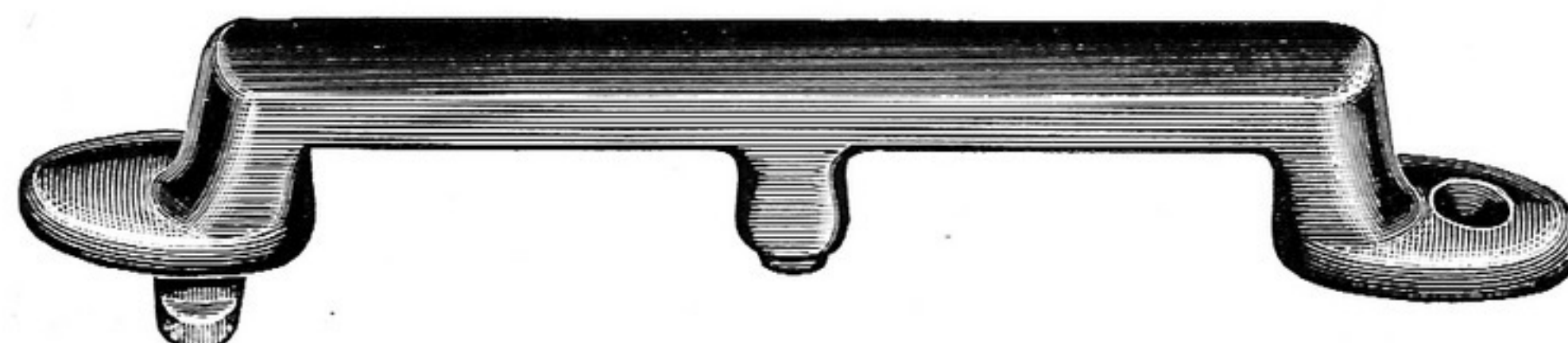


Finish . . .	Japan	X-C	Brass	Nickel
Weight . . .	1 1/2 lbs.	1 1/2 lbs.	1 5/8 lbs.	1 5/8 lbs.

Burrs furnished in each package.

Packed **1** dozen in a box

FOR No. 195



Finish . . .	Brass	Nickel
Weight . . .	1 1/4 lbs.	1 1/4 lbs.

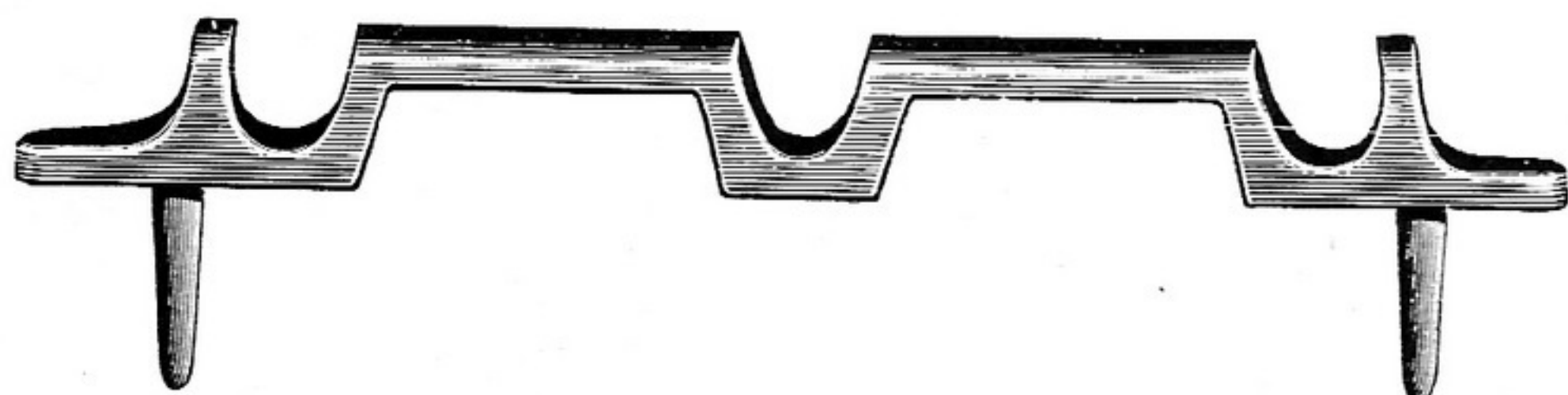
Rivets furnished in each package.

Packed **2** dozen in a box

HAME TRIMMINGS

RATCHETS

FOR COMBINATION TOP LOOPS



For Nos. **12B, 15, 155, 166, 450 and 460**

Finish . . .	Polished	Japan	X-C	Brass	Nickel
Weight . . .	$\frac{3}{4}$ lb.	$\frac{3}{4}$ lb.	$\frac{3}{4}$ lb.	$\frac{7}{8}$ lb.	$\frac{7}{8}$ lb.

Packed **2** dozen in a box

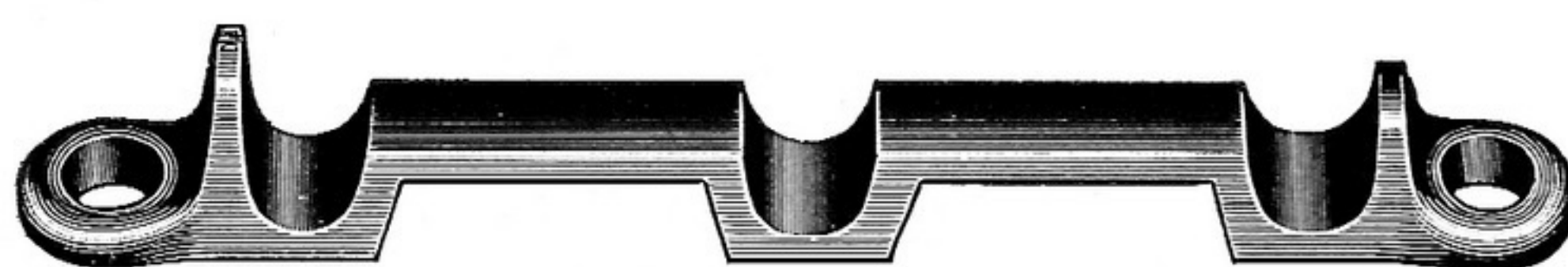


For Nos. **40, 41 and 42**

Finish . . .	Japan	X-C	Brass	Nickel
Weight . . .	$\frac{5}{8}$ lb.	$\frac{5}{8}$ lb.	$\frac{5}{8}$ lb.	$\frac{5}{8}$ lb.

Rivets furnished in each package.

Packed **2** dozen in a box

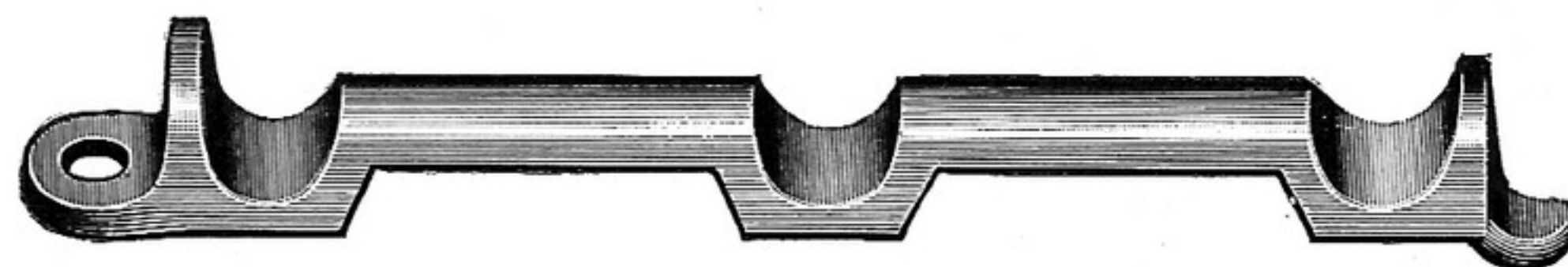


For Nos. **90, 91 and 92**

Finish . . .	Japan	X-C	Brass	Nickel
Weight . . .	$1\frac{1}{8}$ lbs.	$1\frac{1}{8}$ lbs.	$1\frac{1}{4}$ lbs.	$1\frac{1}{4}$ lbs.

Screws furnished in each package.

Packed **2** dozen in a box

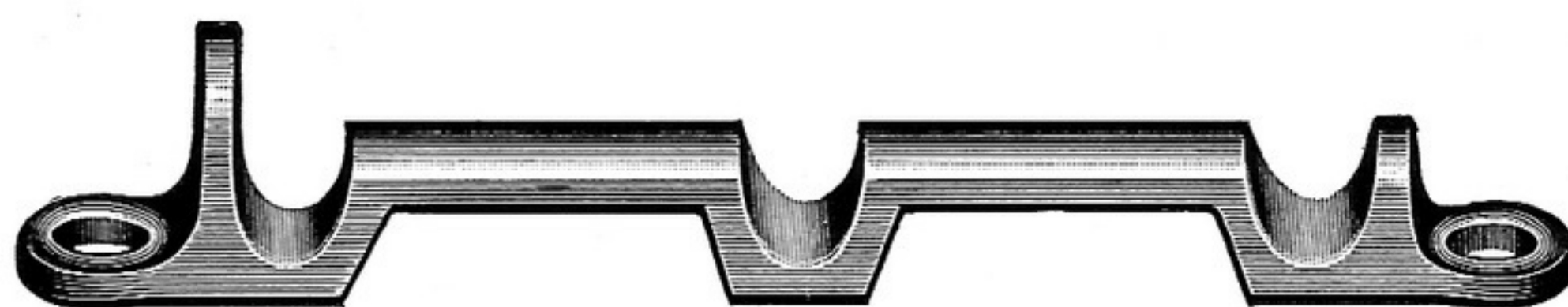


For No. **500**—Style A

Finish . . .	Japan	Brass	Nickel
Weight . . .	$\frac{3}{4}$ lb.	$\frac{7}{8}$ lb.	$\frac{7}{8}$ lb.

Rivets furnished in each package.

Packed **2** dozen in a box.

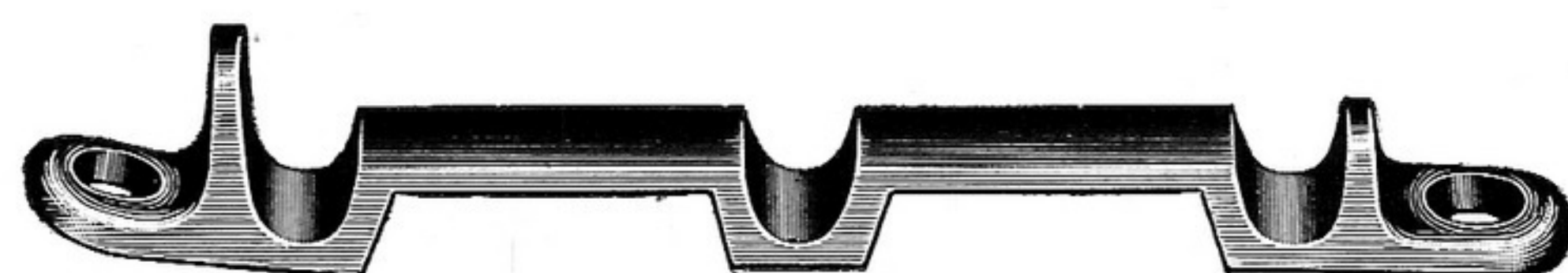


For Concord Nos. **5 to 12** inclusive and No. **568**

Finish . . .	Polished	Japan	X-C	Brass	Nickel
Weight . . .	$1\frac{1}{4}$ lbs.	$1\frac{1}{4}$ lbs.	$1\frac{1}{4}$ lbs.	$1\frac{1}{2}$ lbs.	$1\frac{1}{2}$ lbs.

Screws furnished in each package.

Packed **2** dozen in a box



For Nos. **910 and 920**

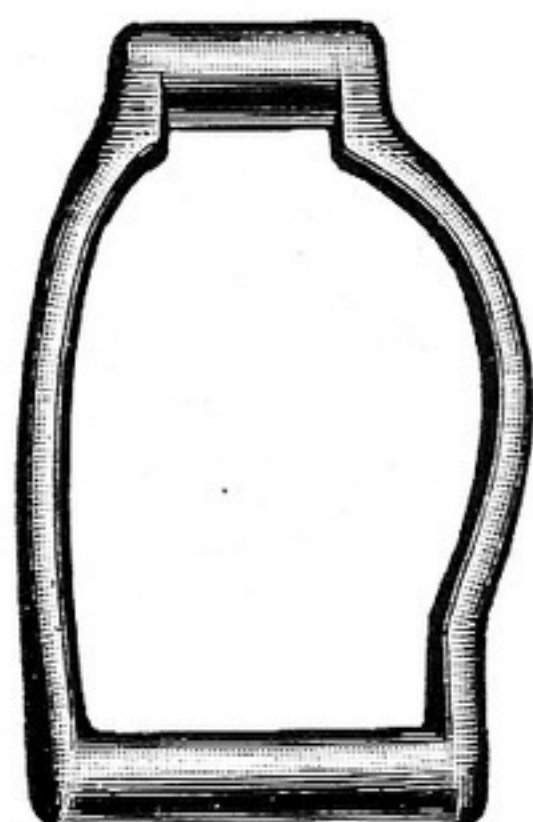
Finish . . .	Japan	X-C	Brass	Nickel
Weight . . .	$1\frac{1}{2}$ lbs.	$1\frac{1}{2}$ lbs.	$1\frac{5}{8}$ lbs.	$1\frac{5}{8}$ lbs.

Screws furnished in each package.

Packed **2** dozen in a box

HAME TRIMMINGS

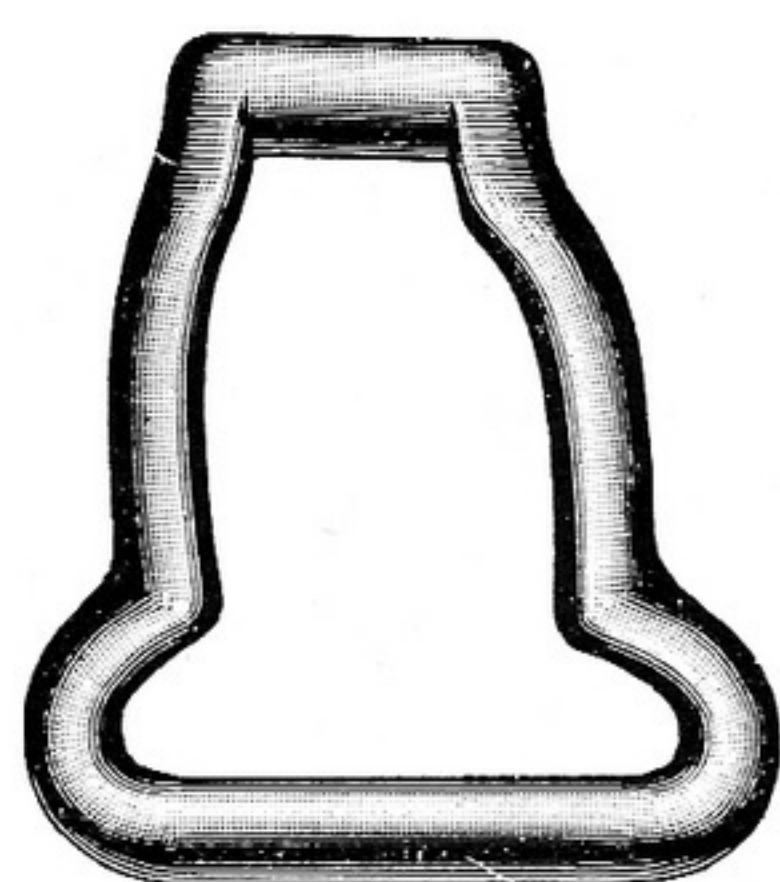
COMBINATION TOP LOOPS



FOR Nos. 40, 41 AND 42

Finish	Japan	X-C	Brass	Nickel
Weight	$\frac{3}{4}$ lb.	$\frac{3}{4}$ lb.	$\frac{3}{4}$ lb.	$\frac{3}{4}$ lb. per dozen

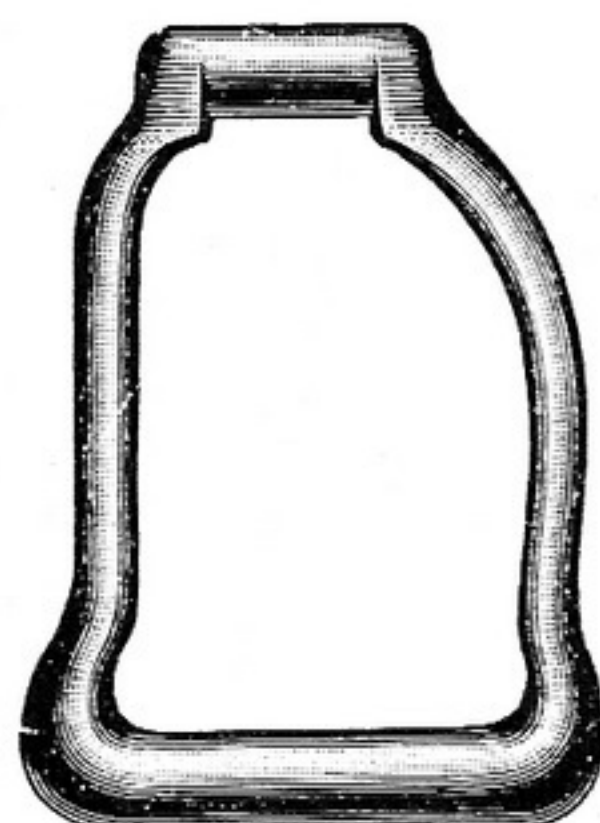
Packed **2** dozen in a box



FOR No. 500, STYLE A

Finish	Japan	Brass	Nickel
Weight	$\frac{3}{4}$ lb.	$\frac{3}{4}$ lb.	$\frac{3}{4}$ lb. per dozen

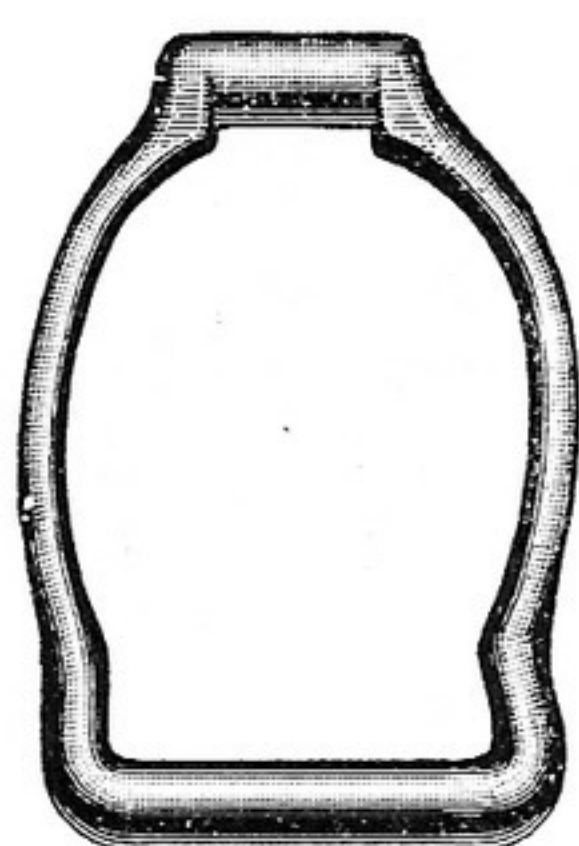
Packed **2** dozen in a box



FOR No. 12B

Finish	Japan	X-C	Brass	Nickel
Weight	1 lb.	1 lb.	1 lb.	1 lb. per dozen

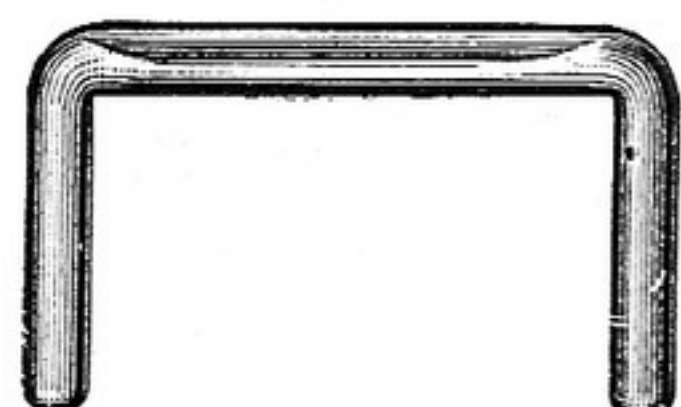
Packed **2** dozen in a box



FOR Nos. 15, 155, 166, 450, 460 AND 550

Finish	Polished	Japan	X-C	Brass	Nickel
Weight	$\frac{3}{4}$ lb.	$\frac{3}{4}$ lb.	$\frac{3}{4}$ lb.	$\frac{3}{4}$ lb.	$\frac{3}{4}$ lb. per dozen

Packed **2** dozen in a box



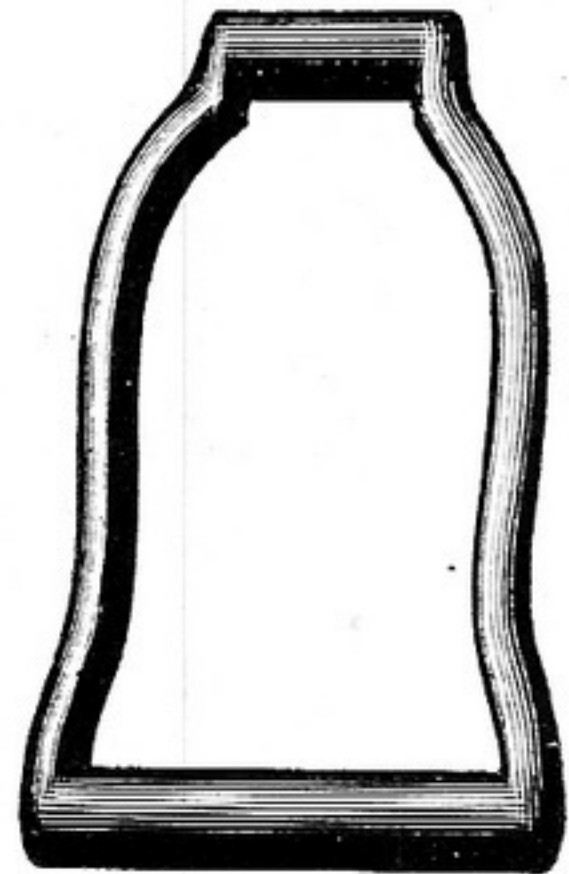
FOR Nos. 1, 2, 15, 150, 160, 166 AND 550

Finish	Polished	Japan	X-C
Weight	$\frac{1}{4}$ lb.	$\frac{1}{4}$ lb.	$\frac{1}{4}$ lb. per dozen
Opening, $1\frac{1}{8}$ ".			

Packed **12** dozen in a box

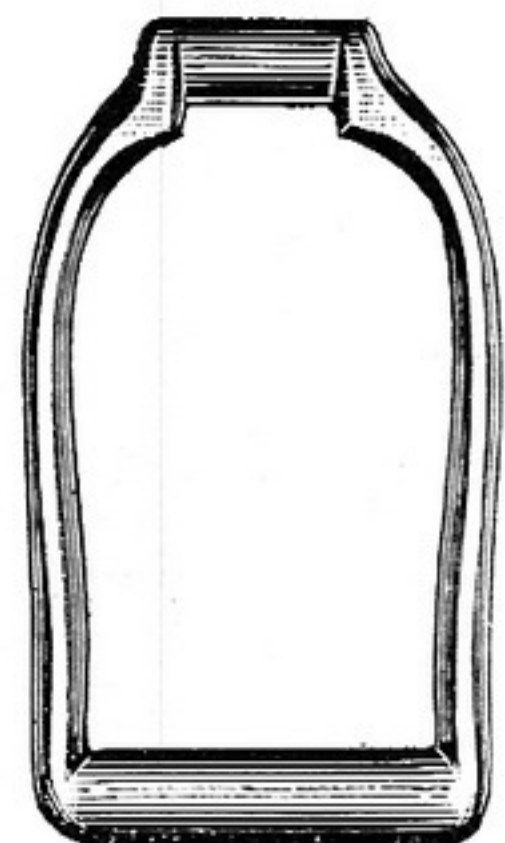
HAME TRIMMINGS

COMBINATION TOP LOOPS



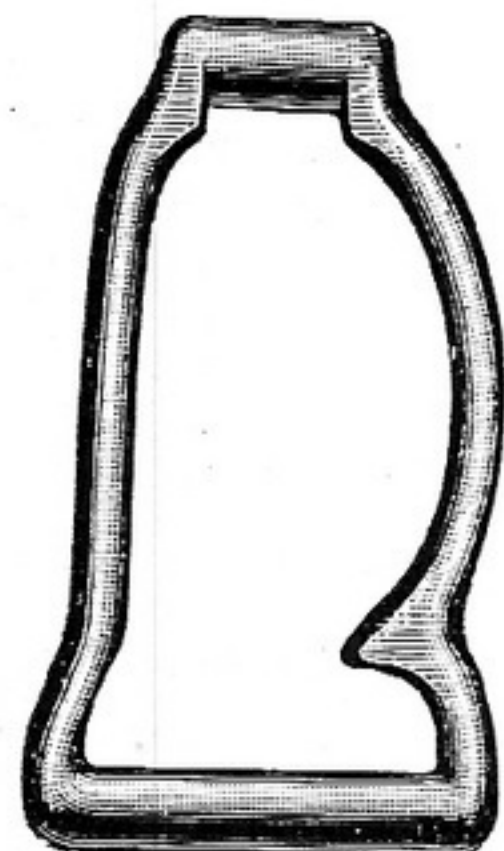
FOR Nos. 90, 91, 92, 910 AND 920

Finish	Japan	X-C	Brass	Nickel
Weight	1 $\frac{1}{8}$ lbs.	1 $\frac{1}{8}$ lbs.	1 $\frac{1}{4}$ lbs.	1 $\frac{1}{4}$ lbs. per dozen
Packed 2 dozen in a box				



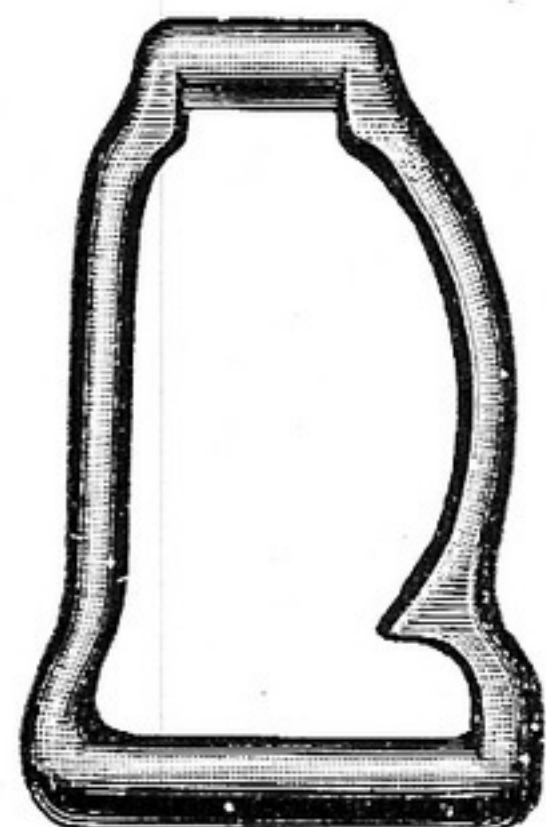
FOR CONCORD HIGH TOP—Nos. 5, 6 AND 8

Finish	Polished	Japan		
Weight	1 $\frac{1}{8}$ lbs.	1 $\frac{1}{8}$ lbs.	per dozen	
Packed 2 dozen in a box				



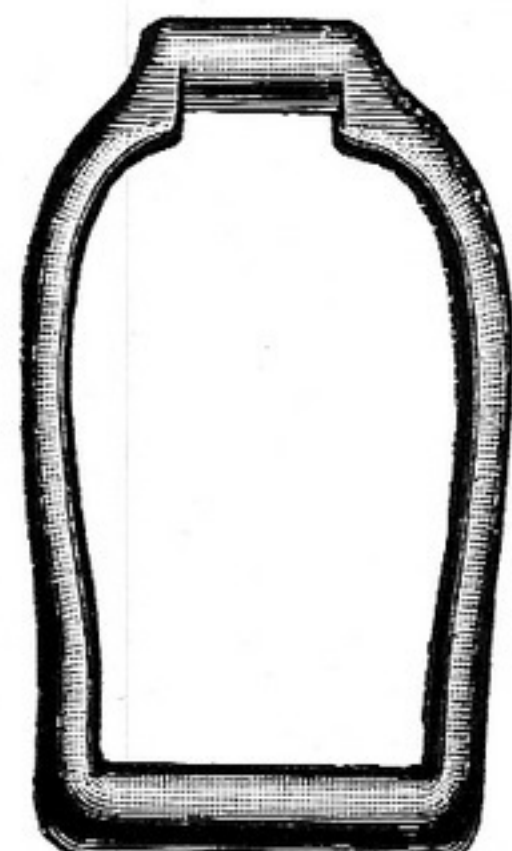
FOR CONCORD DANDY AND FAVORITE—Nos. 5, 6, 8 AND 568

Finish	Japan	X-C	Brass	Nickel
Weight	1 $\frac{3}{8}$ lbs.	1 $\frac{3}{8}$ lbs.	1 $\frac{3}{8}$ lbs.	1 $\frac{3}{8}$ lbs. per dozen
Packed 2 dozen in a box				



FOR CONCORD DANDY AND FAVORITE—No. 10

Finish	Japan	X-C	Brass	Nickel
Weight	1 $\frac{1}{4}$ lbs.	1 $\frac{1}{4}$ lbs.	1 $\frac{1}{4}$ lbs.	1 $\frac{1}{4}$ lbs. per dozen
Packed 2 dozen in a box				

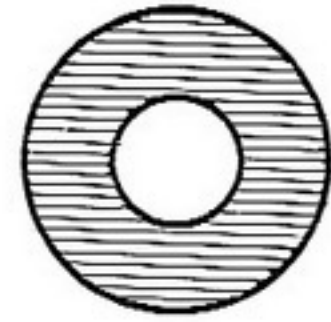


FOR CONCORD DANDY AND FAVORITE—Nos. 11 AND 12 HIGH TOP—Nos. 10, 11 AND 12

Finish	Japan	X-C	Brass	Nickel
Weight	1 $\frac{1}{4}$ lbs.	1 $\frac{1}{4}$ lbs.	1 $\frac{1}{4}$ lbs.	1 $\frac{1}{4}$ lbs. per dozen
Packed 2 dozen in a box				

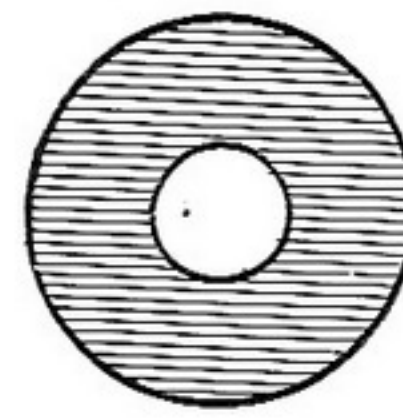
HAME TRIMMINGS

BURRS OR STEEL WASHERS



No. 1

For { Line Rings
Extra Rings
Size of Hole .205"



No. 2

For Staples

Size of Hole .230"

Finish—Polished
Packed ¼ lb. in a box

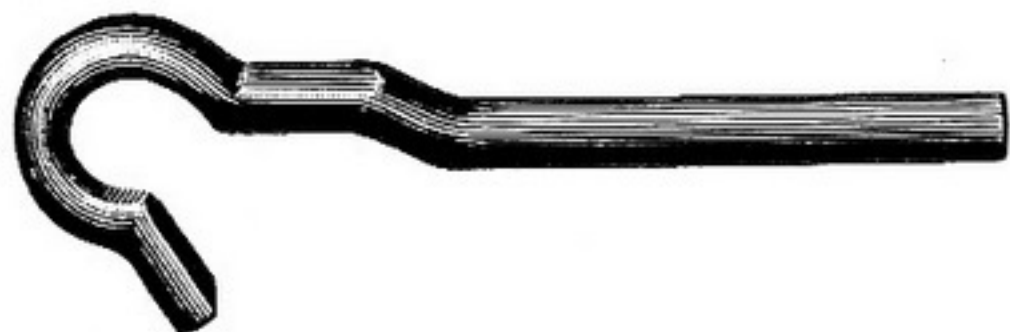


HAME RIVETS—No. 7 WIRE

Sizes	¾"	7/8"	1"	1 1/8"	1 1/4"
Finish	Polished	Polished	Polished	Polished	Polished

Packed 1 lb. in a box

STUDS OR STARTS FOR LINE RINGS AND EXTRA RINGS OR BACK STRAP RINGS



Length of Shank 2 5/8" No. 5 Wire
Finish Polished

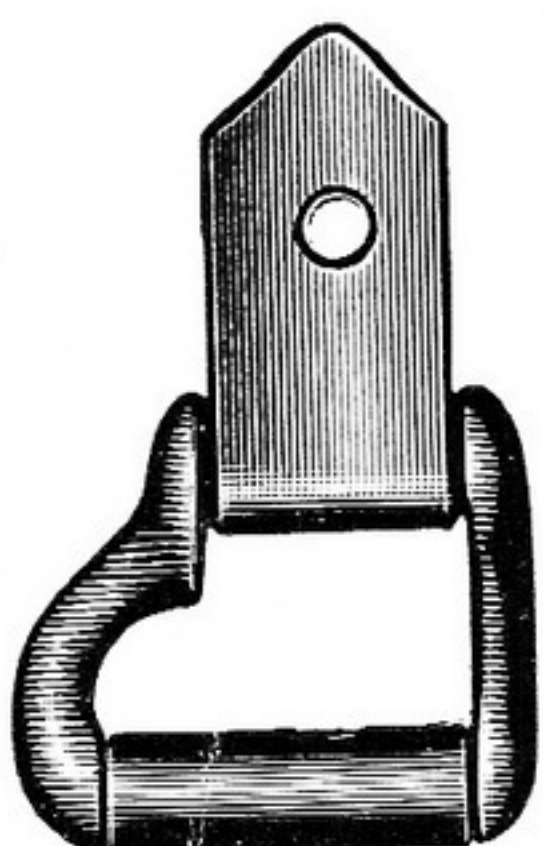
Packed 6 dozen in a box
Burrs furnished in each package.

REPAIR BOTTOM LOOPS AND CLIPS

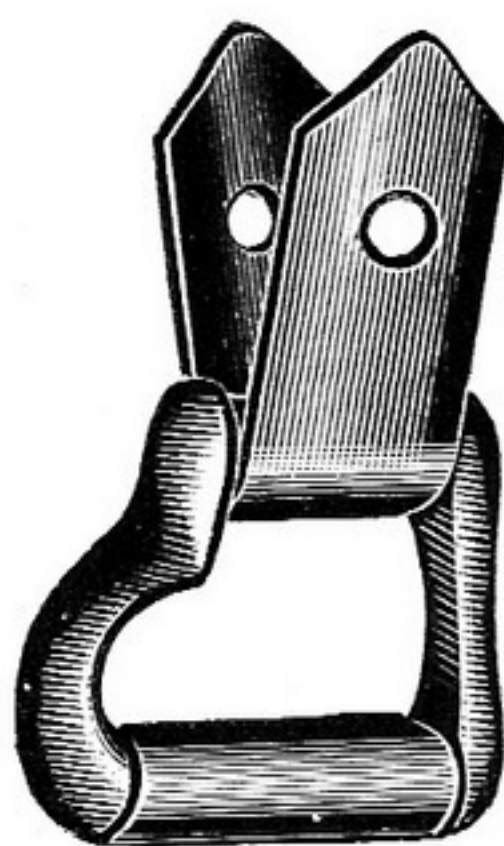
For 1 1/4" Strap

For 1" Strap

For 1 1/8" Strap

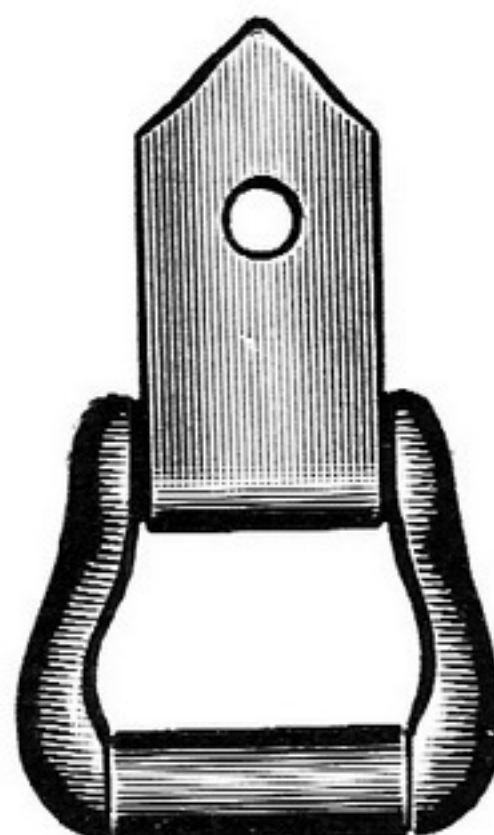


Front View

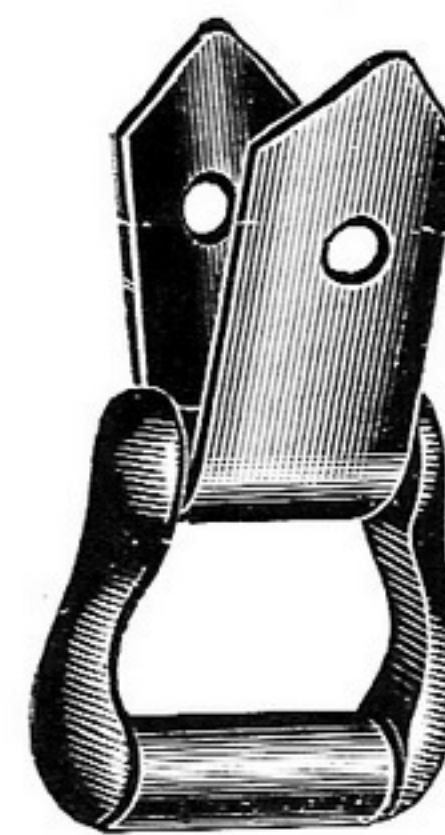


Side View

For Nos. 561, 568, 910 and 920
Finish Japan
Packed 1 dozen in a box
Rivets furnished in each package

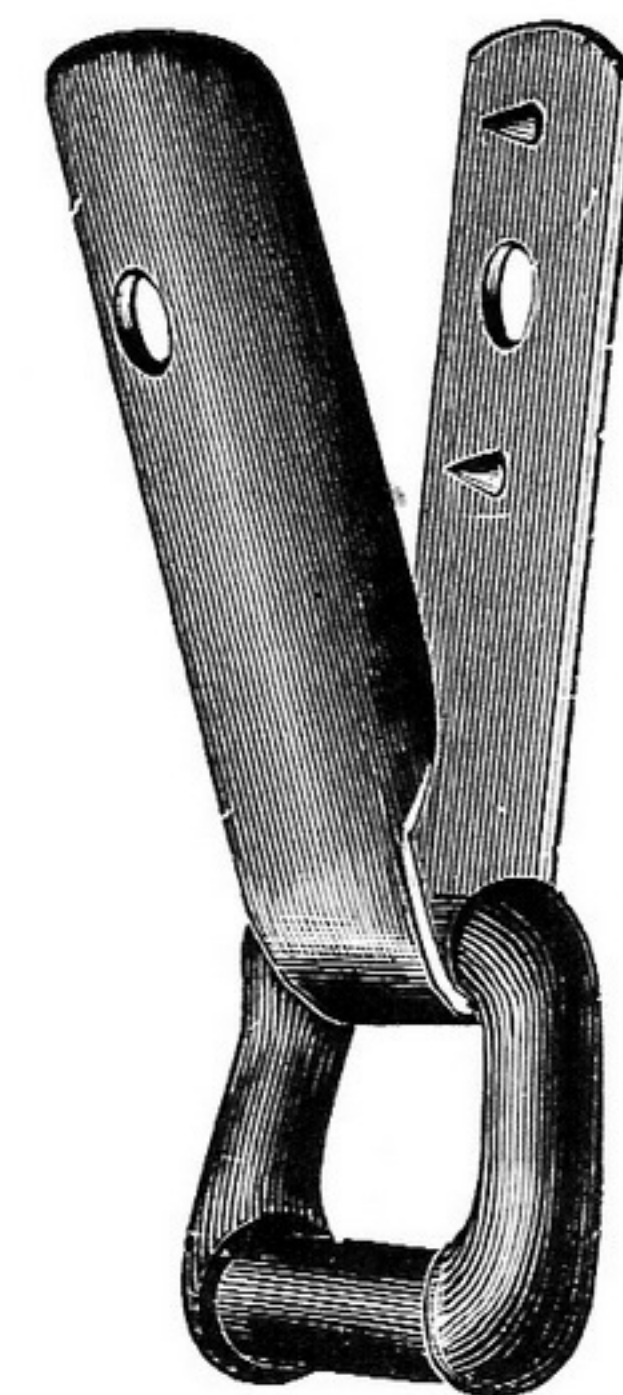


Front View



Side View

Nos. 500 and 501
Finish Japan
Packed 1 dozen in a box
Rivets furnished in each package



No. 70

Concord Hames
Finish Japan
Packed 3 dozen in a box
Rivets furnished in each package